

All Products

| Category                   | Item #      | Item Type                               | Notes   | Description   |
|----------------------------|-------------|---|---|---|
| <b>8K Cameras</b>          |             |   |   |   |
| Camera - Network           | TNB-9000    | 8K Network Box Camera                   | Special Order / Please Contact HTA Sales to confirm Lead Time | 43.3mm full-frame CMOS Image Sensor, Max. 15fps@8K, 20fps@24MP, 30fps@15MP, 60fps@4K, Compatible with Canon EF mount Lens, Intelligent video analytics based on AI (Object detection/classification, Attribute, BestShot), HDMI (1080p 30fps) Video Output, H.265/H.264 : Main/High, MJPEG, Single Micro SD slot (Up to 256GB), WiseStreamII support, RJ-45, SFP slot(100/1000Mbps), HPoE(IEEE802.3bt, Class5), 12VDC, AI based analytics   |
| <b>4K Cameras &amp; up</b> |             |   |   |   |
| Camera - Network           | PNM-9322VQP | 5 Channel 2MP / 5MP X 4 + 2MP 32x PTZ   |   | Network vandal outdoor camera that combines Multi-sensor Multi-Directional camera, (2MP/5MP X 4 sensors sold separately) 8MP ~20MP (2MP @ 60fps or 5MP @ 30fps) fixed focal lens modules and 2MP 32x optical zoom PTZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 150dB @ 2MP or 120dB @ 5MP, defocus detection, built in analytics, 4x SD card, halfbay view, HLC, defog detection, DIS(Gyro Sensor), Audio I/O (PTZ ch only), HPoE injector (included), IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F), White color, 2MP Lens modules: SLA-2M2400P (2.4mm), SLA-2M2800P (2.8mm), SLA-2M3600P (3.6mm), SLA-2M6000P (6mm), SLA-2M1200P (12mm) 5MP Lens modules: SLA-5M3700Q (3.7mm), SLA-5M4600Q (4.6mm), SLA-5M7000P (7.0mm)   |
| Camera - Network           | PNM-9084OZ  | 2MP X 4 outdoor Dome, PTRZ              |   | Wisenet P series network vandal outdoor Multi-sensor Multi-Directional dome camera, (2MP X 4 sensors) 8MP @ 60fps, motorized vari-focal lens 2x (3.0-6.0mm) (107°-56.3°) PTRZ (Pan/Tilt/Rotate/Zoom) remote adjustment, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, defocus detection, built in analytics, true D/N, 4x SD card, halfbay view, HLC, defog detection, Bi-Directional Audio, Alarm I/O 1/1, HPoE injector (included), IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F), White   |
| Camera - Network           | PNM-9084RQZ | 2MP X 4 outdoor Dome, PTRZ w/IR         |   | 2MP x 4ch multi-directional camera, Motorized PTRZ support, Max. 60fps@2MP(H.265, H.264), 3.2-10mm(3.1x) motorized varifocal lens, IR viewable length : 30m, H.265, H.264, MJPEG codec, Multi streaming, Video analytics, WiseStreamII, IP66, IK10, NEMA4X  |
| Camera - Network           | PNM-9085RQZ | 5MP X 4 outdoor Dome, PTRZ w/IR         |   | 5MP x 4ch multi-directional camera, Motorized PTRZ support, Max. 30fps@5MP(H.265, H.264), 4.13-9.4mm(2.3x) motorized varifocal lens, IR viewable length : 30m, H.265, H.264, MJPEG codec, Multi streaming, Video analytics, WiseStreamII, IP66, IK10, NEMA4X  |
| Camera - Network           | PNM-90000B  | Remote head 2MP x 4CH camera            |   | WN7 multi head camera, 4 x 2MP @ 30fps, triple codec H.265/H.264/MJPEG, extreme WDR 150dB, dual SD cards slots, Wisestream II, halfbay view, HLC, defog detection, audio In/out, HDMI out 12VDC/PoE+, DIS support, analytics- defocus, directional, motion, enter/exit, tampering, virtual line, I/O in/out, Compatible with SLA-T4680A/T4680VA, SLA-T2480A/T2480VA, SLA-T1080FA  |
| Camera - Network           | PNM-9002VQ  | 2MP / 5MP X 4                           | Wisenet 5 SOC   | Network vandal outdoor Multi-sensor Multi-Directional dome camera, (2MP/5MP X 4 sensors sold separately) 8MP ~20MP (2MP @ 60fps or 5MP @ 30fps), fixed focal lens modules, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR @ 2MP or 120dB @ 5MP, defocus detection, built in analytics, PTZ handover, 4x SD card, halfbay view, HLC, defog detection, DIS(Gyro Sensor), PoE+, IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F) 2MP Lens modules: SLA-2M2400Q (2.4mm), SLA-2M2800Q (2.8mm), SLA-2M3600Q (3.6mm), SLA-2M6000Q (6mm) 5MP Lens modules: SLA-5M3700Q (3.7mm), SLA-5M4600Q (4.6mm), SLA-5M7000Q (7.0mm), <b>WHITE COLOR</b>  |
| Camera - Network           | PNM-9002VQS | Stainless Steel Multi-sensor Camera     | Special order only (16 week lead time)                        | Stainless steel outdoor multi-sensor dome camera, (2MP/5MP X 4 sensors sold separately) 8MP ~20MP (2MP @ 60fps or 5MP @ 30fps), fixed focal lens modules, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR @ 2MP or 120dB @ 5MP, defocus detection, built in analytics, PTZ handover, 4x SD card, halfbay view, HLC, defog detection, DIS(Gyro Sensor), PoE+, IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F) 2MP Lens modules: SLA-2M2400Q (2.4mm), SLA-2M2800Q (2.8mm), SLA-2M3600Q (3.6mm), SLA-2M6000Q (6mm) 5MP Lens modules: SLA-5M3700Q (3.7mm), SLA-5M4600Q (4.6mm), SLA-5M7000Q (7.0mm)   |
| Camera - Network           | PNM-9000VD  | 5MP X 2 outdoor Dome                    |   | Network vandal outdoor Multi-sensor Multi-Directional dome camera, (5MP X 2 sensors sold separately) 10MP @ 30fps, modular lenses from 3.7, 4.6 and 7.0mm lenses, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, built in analytics, 2x SD card, halfbay view, HLC, defog detection, DIS, PoE, IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F), Lens modules: SLA-5M3700Q (3.7mm), SLA-5M4600Q (4.6mm), SLA-5M7000Q (7.0mm)   |
| Camera - Network           | PNM-8082VT  | 3CH x 2MP                               |   | Powered by WN7, 2MP x 3CH @ 30FPS, multi directional camera, 3-8mm motorized varifocal lens, donut shape bubble, max 321° coverage, Triple codec: H.264/265 MJPEG, WiseStream II, extreme WDR 150dB, defocus detection, video analytics, 2x microSD card, PoE+, IP66, IK10, NEMA4X, operating temp -40°C~+55°C  |
| Camera - Network           | PNM-7002VD  | 2MP X 2 outdoor Dome                    | Wisenet 5 SOC   | Network vandal outdoor Multi-sensor Multi-Directional dome camera, (2MP X 2 sensors sold separately) 4MP @ 60fps, modular lenses from 2.4, 2.8, 3.6 and 6mm lenses, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, built in analytics, 4x SD card, halfbay view, HLC, defog detection, DIS, PoE, IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F), Lens modules: SLA-2M2402D (2.4mm), SLA-2M2802D (2.8mm), SLA-2M3602D (3.6mm), SLA-2M6002D (6mm), <b>WHITE COLOR</b>  |
| Camera - Network           | PNM-9031RV  | 15MP Panoramic Camera                   |   | Network vandal outdoor Multi-sensor dome camera, panoramic view with stitched image, (5MP X 4 sensors) 15MP @ 20fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 120dB, IR viewable length 20m (65.5'), built in video analytics and sound classification, Heatmap, Bi-directional audio support, Micro SD 2 slots, IP66/IK10/NEMA4X, TPM 2.0 (FIPS 140-2 level 2), PoE+/12VDC  |
| Camera - Network           | PNM-9022V   | 8.3MP Panoramic Camera                  |   | WN7 Panoramic Multi-sensor camera, 180° view, (2MP X 4 sensors) 7.3MP @ 30fps, panoramic 209° view, 8.3MP, triple codec H.265/H.264/MJPEG with WiseStream II technology, extreme WDR 120dB, defocus detection, built in analytics, Heatmap, Micro USB for easy installation, 2 x Micro SD cards PoE+, IP66/IK10/NEMA4X  |
| Camera - Network           | PND-A9081RF | 4K IR Indoor Flush Mount Dome AI Camera |   | 4K Network AI IR Dome Camera, Max. 4K resolution, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStreamII, Video Analytics based on AI, Object detection and classification(Person, Face, Vehicle, License Plate), Attribute, BestShot, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, PoE+, Face Mask Detection, Social Distancing Detection  |
| Camera - Network           | PND-A9081RV | 4K IR Indoor Vandal Dome AI Camera      |   | 4K Network AI IR Dome Camera, Max. 4K resolution, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStreamII, Video Analytics based on AI, Object detection and classification(Person, Face, Vehicle, License Plate), Attribute, BestShot, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, PoE+, Face Mask Detection, Social Distancing Detection  |
| Camera - Network           | PNV-A9081R  | 4K IR Outdoor Vandal Dome AI Camera     |   | 4K Network AI IR Vandal Dome Camera, Max. 4K resolution, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStreamII, Video Analytics based on AI, Object detection and classification(Person, Face, Vehicle, License Plate), Attribute, BestShot, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, PoE+, Face Mask Detection, Social Distancing Detection   |
| Camera - Network           | PNO-A9081R  | 4K IR Bullet AI camera                  |   | 4K Network AI IR Bullet Camera, Max. 4K resolution, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStreamII, Video Analytics based on AI, Object detection and classification(Person, Face, Vehicle, License Plate), Attribute, BestShot, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, PoE+, Face Mask Detection, Social Distancing Detection   |
| Camera - Network           | PNB-A9001   | 4K Box AI camera                        |   | 4K AI Network Box Camera, Max. 4K resolution, 0.03Lux@F1.2(Color), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStreamII, Video Analytics based on AI, Object detection and classification(Person, Face, Vehicle, License Plate), Attribute, BestShot, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, PoE+, Face Mask Detection, Social Distancing Detection   |
| Camera - Network           | XNP-9300RW  | 4K IR, Wiper PTZ                        |   | Powered by WN7, 4K @ 30FPS resolution, 5mm-150mm (30x) lens, build in wiper and adaptive Wise IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSSDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, HPoE injector included, (Compatible with I/O Box SPM-4210)  |
| Camera - Network           | XNP-9250R   | 4K, 25x, IR PTZ camera                  |   | Powered by WN7, 4K @ 30FPS resolution, 5mm-125mm (25x) lens, adaptive Wise IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSSDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, NEMA-TS 2 (2.2.8, 2.2.9), HPoE injector included, (Compatible with I/O Box SPM-4210)   |
| Camera - Network           | XNP-9250    | 4K, 25x PTZ camera                      |   | Powered by WN7, 4K @ 30FPS resolution, 5mm-125mm (25x) lens, extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSSDR, IP66, IK10, NEMA4X, NEMA-TS 2 (2.2.8, 2.2.9), <b>Power: PoE+</b> , (Compatible with I/O Box SPM-4210)   |
| Camera - Network           | XNO-9082R   | 4K IR Bullet Camera                     |   | Wisenet 7 X series network IR bullet camera, 4K (8MP Max) @ 30fps, motorized vari-focal lens 3x (2.8-8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23, shock detection, audio playback, true D/N, dual SD cards slots, halfbay view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66, IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F)  |
| Camera - Network           | XND-C9083RV | 4K IR Indoor Vandal Dome AI Camera      |   | Powered by WN7, Indoor Network AI IR Dome Camera, 4K resolution @ 30FPS, 4.4-9.3mm(2.1x) (112.1°-47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Lotering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC, Metal shielded RJ-45  |
| Camera - Network           | XNV-C9083R  | 4K IR Outdoor Vandal Dome AI Camera     |   | Powered by WN7, Outdoor Network AI IR Vandal Dome Camera, 4K resolution @ 30FPS, 4.4-9.3mm(2.1x) (112.1°-47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Lotering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45   |
| Camera - Network           | XNV-9082R   | 4K IR Outdoor Vandal Dome               |   | Wisenet 7 X-plus series network IR vandal outdoor camera, 4K (8MP Max) @ 30fps, motorized vari-focal lens 3x (2.8-8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23, shock detection, audio playback, true D/N, dual SD cards slots, halfbay view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66/IP68/IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F)   |
| Camera - Network           | XND-9083RV  | 4K IR Indoor Vandal Dome AI Camera      |   | Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 4K resolution @ 30FPS, 4.4-9.3mm(2.1x) (112.1°-47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Lotering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP52, IK10, Operating temperature: -25 °C ~ 50 °C(13°F ~ +122°F), Power: PoE+/12VDC, Metal shielded RJ-45                     |
| Camera - Network           | XNV-9083R   | 4K IR Outdoor Vandal Dome AI Camera     |   | Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 4K resolution @ 30FPS, 4.4-9.3mm(2.1x) (112.1°-47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Lotering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45 |
| Camera - Network           | XND-9082RF  | 4K IR Flush Mount Dome                  |   | Wisenet 7 X-plus series network IR flush mount camera (planum), 4K (8MP Max) @ 30fps, motorized vari-focal lens 3x (2.8-8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23, shock detection, audio playback, true D/N, dual SD cards slots, halfbay view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)   |

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|------------------|-------------|--|---|---|
| Camera - Network | XND-9082RV  | 4K IR Indoor Dome                      |   | Wisenet 7 X-plus series network IR vandal indoor camera, 4K (8MP Max) @ 30fps, motorized varifocal lens 3x (2.8-8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)  |
| Camera - Network | XNB-9003    | 4K Box AI Camera                       |   | Powered by WN7, X-Plus series, Box Camera, 8MP resolution @ 30FPS, Triple codec (H.265/H.264/MJPEG), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Looting, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), Operating temperature: -10 °C ~ 55 °C(14°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45 |
| Camera - Network | XNB-9002    | 4K Box Camera                          |   | Wisenet 7 X series network box camera, 4K (8MP Max) @ 30fps, triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, -10°C ~ +55°C (+14°F ~ +131°F)  |
| Camera - Network | XNF-9010RS  | 12MP Stainless Steel IR Fisheye Camera | Special Order / Please Contact HFA Sales to Confirm Lead Time | Stainless steel Fisheye, powered by WN7, 1/2.3" 12MP CMOS, Max resolution 3008x3008 @ 30FPS, 1.08mm fixed focal lens, Stereo graphic type lens, enhanced resolution for the peripheral regions, H.265, H.264, MJPEG codec supported, Fisheye, Single panorama, Double panorama, Quad view, On board dewarping, Digital PTZ, extreme WDR (120dB), WiseStreamII support, Wide IR, IR viewable length 32.8' (10m), Virtual channel support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Nylon dome, Handover, IP66/IP67/IP68/IP69K/IK10/NEMA4X, PoE, 12VDC   |
| Camera - Network | XNF-9010RV  | 12MP, WN7 Fisheye                      |   | Powered by WN7, 1/2.3" 12MP CMOS, Max resolution 3008x3008 @ 30FPS, 1.08mm fixed focal lens, Stereo graphic type lens, enhanced resolution for the peripheral regions, H.265, H.264, MJPEG codec supported, Fisheye, Single panorama, Double panorama, Quad view, On board dewarping, Digital PTZ, extreme WDR (120dB), WiseStreamII support, Wide IR, IR viewable length 32.8' (10m), Virtual channel support, Plugin support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Hard coated dome cover, Handover, IP66/IK10/NEMA4X, PoE, 12VDC  |
| Camera - Network | XNF-9010RVM | 12MP, WN7 Fisheye                      | Special Order   | Powered by WN7, 1/2.3" 12MP CMOS, Max resolution 3008x3008 @ 30FPS, 1.08mm fixed focal lens, Stereo graphic type lens, enhanced resolution for the peripheral regions, H.265, H.264, MJPEG codec supported, Fisheye, Single panorama, Double panorama, Quad view, On board dewarping, Digital PTZ, extreme WDR (120dB), WiseStreamII support, Wide IR, IR viewable length 32.8' (10m), Virtual channel support, Plugin support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Hard coated dome cover, Handover, IP66/IK10/NEMA4X, EN50155 class T3, PoE, 12VDC, supports M12, Special order   |
| Camera - Network | QNF-9010    | 12MP Indoor fisheye                    |   | Wisenet Q series network indoor fisheye dome camera, 12MP CMOS sensor, max resolution 3008x3008 @ 30fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 120dB, business analytics (heatmap and people counting), built-in SD card slot, PoE  |

### 6MP Cameras

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|------------------|-------------|--------------------------------------|--|---|
| Camera - Network | XNP-8300RW  | 6MP IR, W/iper PTZ                   |  | Powered by WN7, 6MP @ 30FPS resolution, 5mm-150mm (30x) lens, Wide IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, HPoE injector included, (Compatible with IO Box SPM-4210)   |
| Camera - Network | XNP-8250R   | 6MP, 25x IR PTZ camera               |  | Powered by WN7, 6MP @ 30FPS resolution, 5mm-125mm (25x) lens, Wide IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, HPoE injector included, NEMA-TS 2 (2.2.8, 2.2.9), (Compatible with IO Box SPM-4210)   |
| Camera - Network | XNP-8250    | 6MP, 25x PTZ camera                  |  | Powered by WN7, 6MP @ 30FPS resolution, 5mm-125mm (25x) lens, extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, IP66, IK10, NEMA4X, NEMA-TS 2 (2.2.8, 2.2.9), Power: PoE+, (Compatible with IO Box SPM-4210)  |
| Camera - Network | XNO-8082R   | 6MP IR Bullet Camera                 |  | Wisenet 7 X series network IR bullet camera, 6MP @ 30fps, motorized varifocal lens 3x (2.8-8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66, IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F)   |
| Camera - Network | XNV-C8083R  | 6MP IR Outdoor Vandal Dome AI Camera |  | Powered by WN7, Outdoor Network AI IR Vandal Dome Camera, 6MP resolution @ 30FPS, 4.4-9.3mm(2.1x) (112.11"-47.5") motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Looting, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45   |
| Camera - Network | XNV-8083R   | 6MP IR Outdoor Vandal Dome AI Camera |  | Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 6MP resolution @ 30FPS, 4.4-9.3mm(2.1x) (112.11"-47.5") motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Looting, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10+, Operating temperature: -50°C+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45 |
| Camera - Network | XNV-8082R   | 6MP IR Outdoor Vandal Dome           |  | Wisenet 7 X-plus series network IR vandal outdoor camera, 6MP @ 30fps, motorized varifocal lens 3x (2.8-8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66/IP68/IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F)  |
| Camera - Network | XND-C8083RV | 6MP IR Indoor Vandal Dome AI Camera  |  | Powered by WN7, Indoor Network AI IR Dome Camera, 6MP resolution @ 30FPS, 4.4-9.3mm(2.1x) (112.11"-47.5") motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Looting, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC   |
| Camera - Network | XND-8083RV  | 6MP IR Indoor Vandal Dome AI Camera  |  | Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 6MP resolution @ 30FPS, 4.4-9.3mm(2.1x) (112.11"-47.5") motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Looting, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP52, IK10, Operating temperature: -25 °C ~ 50 °C(-13°F ~ +122°F), Power: PoE+/12VDC   |
| Camera - Network | XND-8082RF  | 6MP IR Flush Mount Dome              |  | Wisenet 7 X-plus series network IR flush mount camera (plenum), 6MP @ 30fps, motorized varifocal lens 3x (2.8-8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)  |
| Camera - Network | XND-8082RV  | 6MP IR Indoor Dome                   |  | Wisenet 7 X-plus series network IR vandal indoor camera, 6MP @ 30fps, motorized varifocal lens 3x (2.8-8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)   |
| Camera - Network | XNB-8003    | 6MP Box AI Camera                    |  | Powered by WN7, X-Plus series, Box Camera, 6MP resolution @ 30FPS, Triple codec (H.265/H.264/MJPEG), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Looting, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), Operating temperature: -10 °C ~ 55 °C(14°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45   |
| Camera - Network | XNB-8002    | 6MP Box Camera                       |  | Wisenet 7 X series network box camera, 6MP @ 30fps, triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, -10°C ~ +55°C (+14°F ~ +131°F)   |

### 5MP Cameras

|                  |             |                                       |               |  |
|------------------|-------------|---------------------------------------|---------------|--|
| Camera - Network | XND-8081REV | 5MP Indoor Dome, PoE extender camera  | POE+ Required | Wisenet X powered by Wisenet 5 network IR indoor dome camera with PoE Extender, PoE+ in PoE out, 5MP @ 30fps, Motorized Varifocal Lens (3.9mm -9.4mm), triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 120dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)   |
| Camera - Network | XNV-8081RE  | 5MP Outdoor Dome, PoE extender camera | POE+ Required | Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera with PoE Extender, PoE+ in PoE out, 5MP @ 30fps, Motorized Varifocal Lens (3.9mm -9.4mm), triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 120dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+, IP66/IP67/IP68/IK10+, NEMA4X, -50°C ~ +60°C (-58°F ~ +140°F)   |
| Camera - Network | XNV-8081R   | 5MP IR Outdoor Dome                   |               | Wisenet X series Plus powered by Wisenet 5 IR network outdoor vandal dome camera, modular structure, 5MP @ 30fps, motorized varifocal lens 2.6x (3.6-9.4mm) (102.5"-38.7"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP66/IP68/IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover |
| Camera - Network | XND-8081RF  | 5MP IR Flush Mount Dome               |               | Wisenet X series Plus powered by Wisenet 5 IR network indoor flush mount vandal dome camera, modular structure, 5MP @ 30fps, motorized varifocal lens 2.6x (3.6-9.4mm) (102.5"-38.7"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, plenum housing  |
| Camera - Network | XND-8081RV  | 5MP IR Indoor Dome                    |               | Wisenet X series Plus powered by Wisenet 5 IR network indoor vandal dome camera, modular structure, 5MP @ 30fps, motorized varifocal lens 2.6x (3.6-9.4mm) (102.5"-38.7"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, built-in mic, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, white color, ivory skin included, optional black skin cover   |
| Camera - Network | XNV-8081Z   | 5MP Outdoor PTRZ Dome                 |               | Wisenet X series Plus powered by Wisenet 5 network outdoor vandal dome camera, modular structure, 5MP @ 30fps, motorized varifocal lens 2.6x (3.6-9.4mm) (102.5"-38.7"), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP66/IP68/IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover                                  |
| Camera - Network | XND-8081VZ  | 5MP Indoor PTRZ Dome                  |               | Wisenet X series Plus powered by Wisenet 5 network indoor vandal dome camera, modular structure, 5MP @ 30fps, motorized varifocal lens 2.6x (3.6-9.4mm) (102.5"-38.7"), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, built-in mic, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, white color, ivory skin included, optional black skin cover  |



|                  |             |                                      |   |
|------------------|-------------|--------------------------------------|---|
| Camera - Network | QND-7082R   | 4MP IR Dome                          | Wisenet Q network indoor dome camera, 4MP @30fps, motorized vari-focal lens 3.1x (3.2 - 10.0mm) (109°-33.2°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 20m (65.62'), Motion detection, Tampering, Defocus detection, Hallway view, LDC support, Built-in mic (One way audio), Micro SD/SDHC/SDXC card 1 slot (Max. 128GB), PoE/12VDC (White color)   |
| Camera - Network | QNV-7082R   | 4MP IR Vandal Dome                   | Wisenet Q network outdoor vandal dome camera, 4MP @30fps, motorized vari-focal lens 3.1x (3.2 - 10.0mm) (109°-33.2°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 30m (98.42'), Motion detection, Tampering, Defocus detection, Hallway view, LDC support, One way audio - Line in, Micro SD/SDHC/SDXC card 1 slot (Max. 128GB), IP66, IK10, PoE/12VDC (White color)  |
| Camera - Network | QNO-7082R   | 4MP IR Bullet                        | Wisenet Q network outdoor vandal bullet camera, 4MP @30fps, motorized vari-focal lens 3.1x (3.2 - 10.0mm) (109°-33.2°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 30m (98.42'), Motion detection, Tampering, Defocus detection, Hallway view, LDC support, One way audio - Line in, Micro SD/SDHC/SDXC card 1 slot (Max. 128GB), IP66, IK10, PoE/12VDC  |
| Camera - Network | XND-C7083RV | 4MP IR Indoor Vandal Dome AI Camera  | Powered by W/N7, Indoor Network AI IR Dome Camera, 4MP resolution @ 60FPS (WDR off)/30FPS (WDR on), 2.8-10mm(3.6x) (109.7°-30.4°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC, Metal shielded RJ-45                     |
| Camera - Network | XNV-C7083R  | 4MP IR Outdoor Vandal Dome AI Camera | Powered by W/N7, Outdoor Network AI IR Vandal Dome Camera, 4MP resolution @ 60FPS (WDR off)/30FPS (WDR on), 2.8-10mm(3.6x) (109.7°-30.4°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine : Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45 |

**2MP Cameras**

|                  |             |  |  |
|------------------|-------------|--|--|
| Camera - Network | PND-A6081RF | 2MP IR Indoor Flush Mount Dome AI Camera | 2MP Network AI IR Dome Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wide IR, Day & Night (ICR), WDR (120dB), WiseNR II (Using AI engine), H.265, H.264, MJPEG, WiseStream II, WiseStream III (Using AI engine), Video Analytics based on AI   Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Hard-coated dome bubble, IP52, IK10, Plenum rate, Modular structure for easy Install, PoE+   |
| Camera - Network | PND-A6081RV | 2MP IR Indoor Vandal Dome AI Camera      | 2MP Network AI IR Dome Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wide IR, Day & Night (ICR), WDR (120dB), WiseNR II (Using AI engine), H.265, H.264, MJPEG, WiseStream II, WiseStream III (Using AI engine), Video Analytics based on AI   Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Hard-coated dome bubble, IP52, IK10, Modular structure for easy Install, PoE+  |
| Camera - Network | PNV-A6081R  | 2MP IR Outdoor Vandal Dome AI Camera     | 2MP Network AI IR Vandal Dome Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wide IR, Day & Night (ICR), WDR (120dB), WiseNR II (Using AI engine), H.265, H.264, MJPEG, WiseStream II, WiseStream III (Using AI engine), Video Analytics based on AI   Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Hard-coated dome bubble, IP52, IK10, Modular structure for easy Install, PoE+   |
| Camera - Network | PNO-A6081R  | 2MP IR Bullet AI camera                  | 2MP Network AI IR Bullet Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wide IR, Day & Night (ICR), WDR (120dB), WiseNR II (Using AI engine), H.265, H.264, MJPEG, WiseStream II, WiseStream III (Using AI engine), Video Analytics based on AI   Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, IP66, IP67, IK10, NEMA4X, PoE+   |
| Camera - Network | PNB-A6001   | 2MP Box AI camera                        | 2MP Network AI Box Camera, Max. 2MP resolution, Up to 120fps, 0.006Lux@F1.2, (Color), 0.0006Lux@F1.2, 1/30sec (B/W), Day & Night (ICR), WDR (120dB), WiseNR II (Using AI engine), H.265, H.264, MJPEG, WiseStream II, WiseStream III (Using AI engine), Video Analytics based on AI   Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, IP66, IP67, IK10, NEMA4X, PoE+   |
| Camera - Network | XND-C6083RV | 2MP IR Indoor Vandal Dome AI Camera      | Powered by W/N7, Indoor Network AI IR Dome Camera, 2MP resolution @ 60FPS, 2.8-12mm(4.3x) (119.5°-27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC, Metal shielded RJ-45   |
| Camera - Network | XNV-C6083R  | 2MP IR Outdoor Vandal Dome AI Camera     | Powered by W/N7, Outdoor Network AI IR Vandal Dome Camera, 2MP resolution @ 60FPS, 2.8-12mm(4.3x) (119.5°-27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45  |
| Camera - Network | XND-6083RV  | 2MP IR Indoor Vandal Dome AI Camera      | Powered by W/N7, X-Plus series, Indoor Network AI IR Vandal Dome Camera, 2MP resolution @ 120FPS, 2.8-12mm(4.3x) (119.5°-27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP52, IK10, Operating temperature: -25 °C ~ 50 °C(13°F ~ +122°F), Power: PoE+/12VDC, Metal shielded RJ-45              |
| Camera - Network | XNV-6083R   | 2MP IR Outdoor Vandal Dome AI Camera     | Powered by W/N7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 2MP resolution @ 120FPS, 2.8-12mm(4.3x) (119.5°-27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45 |
| Camera - Network | XNB-6003    | 2MP Box AI Camera                        | Powered by W/N7, X-Plus series, Box Camera, 2MP resolution @ 120FPS, Triple codec (H.265/H.264/MJPEG), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), Operating temperature: -10 °C ~ 55 °C(14°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45  |
| Camera - Network | XNP-6400RW  | 2MP IR, Wiper PTZ                        | Powered by W/N7, 2MP @ 60FPS resolution, 4.25mm-170mm (40x) lens, build in wiper and Wide IR (200m), extreme WDR 150dB, Day & Night (ICR), H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking(Person/Vehicle), Target lock track, BLK, HLC, SSDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, HPO injector included, (Compatible with I/O Box SPM-4210)  |
| Camera - Network | XNP-6400R   | 2MP, 40x, IR PTZ camera                  | Powered by W/N7, 2MP @ 60FPS resolution, 4.25mm-170mm (40x) lens, Wide IR (200m), extreme WDR 150dB, Day & Night (ICR), H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking(Person/Vehicle), Target lock track, BLK, HLC, SSDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, NEMA-TS 2 (2.8, 2.2, 9), HPO injector included, (Compatible with I/O Box SPM-4210)  |
| Camera - Network | XNP-6400    | 2MP, 40x PTZ camera                      | Powered by W/N7, 2MP @ 60FPS resolution, 4.25mm-170mm (40x) lens, extreme WDR 150dB, Day & Night (ICR), H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLK, HLC, SSDR, lens heater for water/snow removal, IP66, IK10, NEMA4X, NEMA-TS 2 (2.8, 2.2, 9), HPO injector included, (Compatible with I/O Box SPM-4210)   |
| Camera - Network | XND-6081REV | 2MP Indoor Dome, PoE extender camera     | POE+ Required<br>Wisenet X powered by Wisenet 5 network IR indoor dome camera with PoE Extender, PoE+ in PoE out, 2MP @60fps, Motorized Varifocal Lens (2.8mm -12mm), triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 150dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)  |
| Camera - Network | XNV-6081RE  | 2MP Outdoor Dome, PoE extender camera    | POE+ Required<br>Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera with PoE Extender, PoE+ in PoE out, 2MP @60fps, Motorized Varifocal Lens (2.8mm -12mm), triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 150dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+, IP66/IP67/IP68/IP69K, IK10+, NEMA4X, -50°C ~ +60°C (-58°F ~ +140°F)   |
| Camera - Network | XNV-6081R   | 2MP IR Outdoor Dome                      | Wisenet X series Plus powered by Wisenet 5 IR network outdoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized varifocal lens 4.3x (2.8-12mm) (119.5°-27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP68/IP69K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover  |
| Camera - Network | XND-6081RF  | 2MP IR Flush Mount Dome                  | Wisenet X series Plus powered by Wisenet 5 IR network indoor flush mount vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized varifocal lens 4.3x (2.8-12mm) (119.5°-27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, plenum housing   |
| Camera - Network | XND-6081RV  | 2MP IR Indoor Dome                       | Wisenet X series Plus powered by Wisenet 5 IR network indoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized varifocal lens 4.3x (2.8-12mm) (119.5°-27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, built-in mic, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, white color, ivory skin included, optional black skin cover  |
| Camera - Network | XNV-6081    | 2MP Outdoor Dome                         | Wisenet X series Plus powered by Wisenet 5 network outdoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized varifocal lens 4.3x (2.8-12mm) (119.5°-27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP68/IP69K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover   |
| Camera - Network | XND-6081F   | 2MP Flush Mount Dome                     | Wisenet X series Plus powered by Wisenet 5 network indoor flush mount vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized varifocal lens 4.3x (2.8-12mm) (119.5°-27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, plenum housing  |
| Camera - Network | XND-6081V   | 2MP Indoor Vandal Dome                   | Wisenet X series Plus powered by Wisenet 5 network indoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized varifocal lens 4.3x (2.8-12mm) (119.5°-27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, built-in mic, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, white color, ivory skin included, optional black skin cover   |
| Camera - Network | XNV-6081Z   | 2MP Outdoor PTRZ Dome                    | Wisenet X series Plus powered by Wisenet 5 network outdoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized varifocal lens 4.3x (2.8-12mm) (119.5°-27.9°), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP68/IP69K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover   |

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| Camera - Network | XND-6081VZ    | 2MP Indoor PTRZ Dome                  |  | Wisenet X series Plus powered by Wisenet 5 network indoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8-12mm) (119.5"-27.9"), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, built-in mic, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, white color, ivory skin included, optional black skin cover               |
| Camera - Network | XND-6081FZ    | 2MP Flush Mount PTRZ Dome             |  | Wisenet X series Plus powered by Wisenet 5 network indoor flush mount vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8-12mm) (119.5"-27.9"), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, plenum housing  |
| Camera - Network | XNP-6550RH    | 2MP IR 55x PTZ                        |  | Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 55x optical zoom lens (4.75mm - 261.4mm) (58.6" - 123.7"), Pan: 360° endless, Tilt: -5° - 185°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, built-in IR 1640ft (500m), USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog (optical) DIS(Gyro), 24VAC/PoE, IP66/IK10, -58°F ~ +131°F W/24VAC power supply  |
| Camera - Network | XNP-6320RH    | 2MP IR 32x PTZ                        | Limited Stock<br>Comparable model<br>XNP-6400R | Wisenet X powered by Wisenet 5 network IR PTZ camera, IR range for up to 656', 2MP, Full HD(1080p) @ 60fps, triple codec H.265/H.264/MJPEG, 32x optical zoom lens (4.44mm - 142.6mm) (61.8" - 2.19"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, advanced video analytics and sound classification, auto tracking, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), IP66/IK10, 24VAC/HPoE   |
| Camera - Network | XNP-6320HS    | 2MP 32x Stainless steel PTZ           |  | Wisenet X powered by Wisenet 5 network stainless steel PTZ camera, 2MP, Full HD(1080p) @ 60fps, 32x optical zoom lens (4.44mm - 142.6mm) (61.8" - 2.19"), Pan: 360° endless, Tilt: -15° - 195°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, Auto Tracking, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 24VAC/PoE+, IP66/IK10, -58°F ~ +131°F W/24VAC power supply  |
| Camera - Network | XNP-6320H     | 2MP 32X PTZ                           |  | Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 32x optical zoom lens (4.44mm - 142.6mm) (61.8" - 2.19"), Pan: 360° endless, Tilt: -15° - 195°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, Auto Tracking, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 24VAC/PoE+, IP66/IK10, -58°F ~ +131°F W/24VAC power supply  |
| Camera - Network | XNP-6320      | 2MP 32X PTZ                           |  | Wisenet X powered by Wisenet 5 network indoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 32x optical zoom lens (4.44mm - 142.6mm) (61.8" - 2.19"), Pan: 360° endless, Tilt: -15° - 195°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, Auto Tracking, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 24VAC/PoE+   |
| Camera - Network | XNP-6321H     | 2MP 32x PTZ Outdoor                   | Limited Stock<br>Comparable model<br>XNP-6400  | Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 32x optical zoom lens (4.44mm - 142.6mm) (61.8" - 2.19"), Pan: 360° endless, Tilt: -15° - 195°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 24VAC/PoE+, IP66/IK10, -58°F ~ +131°F W/24VAC power supply   |
| Camera - Network | XNP-6321      | 2MP 32x PTZ Indoor                    | Limited Stock<br>Comparable model<br>XNP-6400  | Wisenet X powered by Wisenet 5 network indoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 32x optical zoom lens (4.44mm - 142.6mm) (61.8" - 2.19"), Pan: 360° endless, Tilt: -15° - 195°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 24VAC/PoE+  |
| Camera - Network | XNP-6120H     | 2MP 12X PTZ                           |  | Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 12x optical zoom lens (5.2mm - 62.4mm) (54.58" - 5.30"), Pan: 360° endless, Tilt: -5° - 185°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 12VDC/PoE, IP66, IK10, -22°F ~ 131°F   |
| Camera - Network | XNP-6040H     | 2MP 4.3X PTZ                          |  | Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 4.3x optical zoom lens (2.8mm - 12mm) (119.5" - 27.9"), Pan: 0° - 355°, Tilt: 0° - 90°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 12VDC/PoE, IP66, IK10, -22°F ~ 131°F   |
| Camera - Network | XNO-6085R     | eXtraLUX IR Bullet                    |  | Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, eXtraLUX features 1/2" sensor with F0.94 Lens, back box, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.0x (4.1-16.4mm) (100"-26.2.9"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 229', true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), backbox included, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)              |
| Camera - Network | XNV-6085      | eXtraLUX Outdoor PTRZ Dome            |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, eXtraLUX features 1/2" sensor with F0.94 Lens, PTRZ, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.0x (4.1-16.4mm) (100"-26.2.9"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)   |
| Camera - Network | XND-6085V     | eXtraLUX Indoor PTRZ Dome             |  | Wisenet X powered by Wisenet 5 network indoor vandal dome camera, eXtraLUX features 1/2" sensor with F0.94 Lens, PTRZ, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.0x (4.1-16.4mm) (100"-26.2.9"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP51, IK08   |
| Camera - Network | XNB-6005      | eXtraLUX Box Camera                   |  | Wisenet X powered by Wisenet 5 network box camera, eXtraLUX features 1/2" sensor, 2MP, Full HD(1080p) @ 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE   |
| Camera - Network | XNV-6120R     | 2M 12X IR outdoor Dome                |  | Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 12x optical zoom lens (5.2mm - 62.4mm) (54.58" - 5.30"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 229', true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)   |
| Camera - Network | XNV-6120R/LPR | Low Speed LPR Outdoor IR Dome         | 1 week Lead time                               | Wisenet X powered by Wisenet 5 network IR outdoor Low Speed LPR dome camera for Parking Lots; Drive-thrus; and Entry Gates up to 35MPH, 2MP, Full HD(1080p) @ 60fps, 12x optical zoom lens (5.2mm - 62.4mm) (54.58" - 5.30"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, backbox included, 12VDC/24VAC/PoE, IP67, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F)<br><b>CARE IS RECOMMENDED IN SELECTING MOUNTING LOCATION - See Quick Start Guide Step 1. DEALER TRAINING OR HANWHA ENGINEER CONSULT RECOMMENDED BEFORE INSTALLING.</b>   |
| Camera - Network | XNV-6120      | 2M 12X Outdoor Dome                   |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 12x optical zoom lens (5.2mm - 62.4mm) (54.58" - 5.30"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)  |
| Camera - Network | XNO-6120R     | 2M 12X IR Bullet                      |  | Wisenet X powered by Wisenet 5 network IR outdoor bullet camera, 2MP, Full HD(1080p) @ 60fps, 12x optical zoom lens (5.2mm - 62.4mm) (54.58" - 5.30"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 229', true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), backbox included, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)  |
| Camera - Network | XNO-6120R/LPR | Low Speed LPR IR Bullet               | 1 week Lead time                               | Wisenet X powered by Wisenet 5 network IR outdoor Low Speed LPR bullet camera for Parking Lots; Drive-thrus; and Entry Gates up to 35MPH, 2MP, Full HD(1080p) @ 60fps, 12x optical zoom lens (5.2mm - 62.4mm) (54.58" - 5.30"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, backbox included, 12VDC/24VAC/PoE, IP67, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F)<br><b>CARE IS RECOMMENDED IN SELECTING MOUNTING LOCATION - See Quick Start Guide Step 1. DEALER TRAINING OR HANWHA ENGINEER CONSULT RECOMMENDED BEFORE INSTALLING.</b> |
| Camera - Network | XNV-6080RSA   | 2MP Stainless Steel IR Dome           | IP6K9K   | Wisenet X powered by Wisenet 5 network IR stainless steel dome camera, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8-12mm) (119.5"-27.9"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)   |
| Camera - Network | XNV-6080R     | 2MP IR Outdoor Dome                   |  | Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8-12mm) (119.5"-27.9"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)  |
| Camera - Network | XNV-6080      | 2MP Outdoor Dome                      |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8-12mm) (119.5"-27.9"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)   |
| Camera - Network | XNV-6010      | 2MP Outdoor Dome                      |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 2.4mm fixed lens (139"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10  |
| Camera - Network | XNV-6020R     | 2MP IR Outdoor Dome                   |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 4mm fixed lens (88.6"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10  |
| Camera - Network | XNV-6011      | 2MP Compact Vandal Dome               |  | Wisenet X powered by Wisenet 5 network outdoor compact vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 2.8mm fixed lens (112"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and business analytics, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, Nema 4X, IK10  |
| Camera - Network | XNV-6011W     | 2MP Compact Vandal Dome (White Color) |  | Wisenet X powered by Wisenet 5 network outdoor compact vandal dome camera (white color), 2MP, Full HD(1080p) @ 60fps, 2.8mm fixed lens (112"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and business analytics, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, Nema 4X, IK10, white color   |
| Camera - Network | XNO-6080R     | 2MP IR Bullet                         |  | Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8-12mm) (119.5"-27.9"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)  |
| Camera - Network | XNO-6010R     | 2MP IR Bullet                         |  | Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, 2MP, Full HD(1080p) @ 60fps, 2.4mm fixed focal lens (139"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 65', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X   |
| Camera - Network | XNO-6020R     | 2MP IR Bullet                         |  | Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, 2MP, Full HD(1080p) @ 60fps, 4mm fixed focal lens (88.6"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X  |
| Camera - Network | XND-6080RV    | 2MP Indoor IR Vandal Dome             |  | Wisenet X powered by Wisenet 5 network IR indoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8-12mm) (119.5"-27.9"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08   |
| Camera - Network | XND-6080V     | 2MP Indoor Vandal Dome                |  | Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8-12mm) (119.5"-27.9"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08   |
| Camera - Network | XND-6010      | 2MP Indoor Vandal Dome                |  | Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 2.4mm fixed lens (139"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08   |
| Camera - Network | XND-6020R     | 2MP Indoor IR Vandal Dome             |  | Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 4mm fixed focal lens (88.6"), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08   |

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| Camera - Network | XND-6011F   | 2MP Flush Mount               |  | Wisenet X powered by Wisenet 5 network flush mount dome camera, 2MP, Full HD(1080p) @ 60fps, 2.8mm fixed lens (112°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, built-in Mic, magnetic cover, electronic D/N, SD card, hallway view, HLC, defog detection, DIS, PoE only  |
| Camera - Network | XNV-6013M   | 2MP Mobile Vandal Dome        |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 2.8mm fixed lens (107.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, electrical D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X<br>This camera was designed to be mounted outside of the vehicle. M12 connector (M12 to RJ45 is not included)          |
| Camera - Network | XNV-6012    | 2MP Mobile Vandal Dome        |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 2.4mm fixed lens (135.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, electrical D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X  |
| Camera - Network | XNV-6012M   | 2MP Mobile Vandal Dome        |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 2.4mm fixed lens (135.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, electrical D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X, M12 connector (M12 to RJ45 is not included)   |
| Camera - Network | XNV-6022R   | 2MP Mobile Vandal Dome        |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 3.6mm fixed lens (94.8°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, IR LEDs range of 49°, true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X   |
| Camera - Network | XNV-6022RM  | 2MP Mobile Vandal Dome        |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, 3.6mm fixed lens (94.8°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, IR LEDs range of 49°, true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X, M12 connector (M12 to RJ45 is not included)  |
| Camera - Network | XNZ-6320    | 2MP 32x Zoom Box              |  | Wisenet X powered by Wisenet 5 network zoom box camera, 2MP, Full HD(1080p) @ 60fps, 32X optical zoom lens (4.44mm - 142.6mm) (61.8° - 2.19°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, advanced video analytics and sound classification, true D/N, built-in SD card slot, HLC, defog detection, 12VDC/PoE  |
| Camera - Network | XNZ-L6320   | 2MP 32x Zoom Box              |  | Wisenet X powered by Wisenet 5 network zoom box camera, 2MP, Full HD(1080p) @ 60fps, 32X optical zoom lens (4.44mm - 142.6mm) (61.8° - 2.19°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, advanced video analytics and sound classification, true D/N, built-in SD card slot, HLC, defog detection, 12VDC/PoE  |
| Camera - Network | XNB-6000    | 2MP Box                       |  | Wisenet X powered by Wisenet 5 network box camera, 2MP, Full HD(1080p) @ 60fps, simple focus, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), 12VDC/24VAC/PoE  |
| Camera - Network | XNB-6001    | 2MP Covert Camera Main Module |  | Wisenet X powered by Wisenet 5 covert camera body, 2MP, full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14° ~ 131°F, lens module is not included<br>compatible lens modules (SLA-T2480, SLA-T2480V, SLA-T4680, SLA-T4680V, SLA-T1080F, SLA-T4680D, SLA-T4680DS, SLA-T4680DW) |
| Camera - Network | XNV-L6080R  | 2MP IR Outdoor Dome           |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 3.1x (3.2-10mm) (109°-33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, high powered IR LEDs range of 98.43°, true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)  |
| Camera - Network | XNV-L6080   | 2MP Outdoor Dome              |  | Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 3.1x (3.2-10mm) (109°-33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)  |
| Camera - Network | XND-L6080RV | 2MP Indoor IR Vandal Dome     |  | Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 3.1x (3.2-10mm) (109°-33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, high powered IR LEDs range of 98.43°, true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IK08   |
| Camera - Network | XND-L6080V  | 2MP Indoor Vandal Dome        |  | Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 3.1x (3.2-10mm) (109°-33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IK08   |
| Camera - Network | XNO-L6080R  | 2MP IR Bullet                 |  | Wisenet X powered by Wisenet 5 network IR outdoor bullet camera, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 3.1x (3.2-10mm) (109°-33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, high powered IR LEDs range of 98.43°, true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)  |
| Camera - Network | TNB-6030    | PVM Camera                    | Special Order<br>Need Accessory SBP-300MM                        | PVM camera powered by Wisenet 5, 1080p (1920x1080), micro HDMI output, 16:9 aspect ratio, face detection display for visual deterrent, customizable text overlay, 4.6mm fixed lens(73.8H°). 150dB WDR, H.265/H.264/MJPEG, WiseStream II compression technology, micro SD/SDHC/SDXC, bi-directional audio, hallway view mode  |
| Camera - Network | TNO-6010M   | Front Facing Mobile Camera    | Special Order  | Wisenet T network mobile front facing camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, true D/N, SD card, hallway view, HLC, defog detection, DIS (Gyro), PoE, IP66, IK10, M12 connector (M12 to RJ45 is not included)   |
| Camera - Network | QNO-6012R   | 2MP IR Bullet                 | Special Order<br>Limited Stock<br>Comparable Model<br>QNO-6012R1 | Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 65°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC   |
| Camera - Network | QNO-6012R1  | 2MP IR Bullet                 | Available<br>No Audio in/out                                     | Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 65°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC   |
| Camera - Network | QNO-6022R   | 2MP IR Bullet                 | Limited Stock  | Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 82°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC  |
| Camera - Network | QNO-6032R   | 2MP IR Bullet                 | Limited Stock  | Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 6.0mm fixed focal lens (52°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 98°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC  |
| Camera - Network | QNO-6082R   | 2MP IR Bullet                 | Limited Stock  | Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 - 10.0mm) (109°-33°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 98°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC  |
| Camera - Network | QNV-6012R   | 2MP IR Outdoor Dome           | Special Order<br>Limited Stock<br>Comparable Model<br>QNV-6012R1 | Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 65°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color  |
| Camera - Network | QNV-6012R1  | 2MP IR Outdoor Dome           | Available<br>No Audio in/out                                     | Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 65°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color  |
| Camera - Network | QNV-6022R   | 2MP IR Outdoor Dome           | Limited Stock  | Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 82°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color   |
| Camera - Network | QNV-6024RM  | 2M Mobile IR Flat Camera      |  | Wisenet Q network mobile IR vandal dome camera, 2MP, Full HD(1080p) 30fps, triple codec H.265/H.264/MJPEG with WiseStream technology, Fixed focal Lens 3.6mm, Built in Mic, M12 Network connectors (M12 connector to RJ-45 adaptor is not included), hallway View, 120dB WDR, built-in IR range of 32.8°, true D/N, built-in SD card slot, IP66, IK10  |
| Camera - Network | QNV-6032R   | 2MP IR Outdoor Dome           | Limited Stock  | Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 6.0mm fixed focal lens (52°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 98°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color   |
| Camera - Network | QNV-6082R   | 2MP IR Outdoor Dome           | Special Order<br>Limited Stock<br>Comparable Model<br>QNV-6082R1 | Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 - 10.0mm) (109°-33°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 98°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color   |
| Camera - Network | QNV-6082R1  | 2MP IR Outdoor Dome           | Available<br>No Audio in/out                                     | Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 - 10.0mm) (109°-33°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 98°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color   |
| Camera - Network | QNV-6023R   | 2MP IR Vandal Dome            | Limited Stock  | Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 3.6mm fixed focal lens (94.8°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 49°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE  |
| Camera - Network | QND-6012R   | 2MP IR Indoor Dome            | Special Order<br>Limited Stock<br>Comparable Model<br>QND-6012R1 | Wisenet Q network indoor dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 65°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, PoE/12VDC, white color  |
| Camera - Network | QND-6012R1  | 2MP IR Indoor Dome            | Available<br>No Audio in/out                                     | Wisenet Q network indoor dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 65°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, PoE/12VDC, white color  |
| Camera - Network | QND-6022R   | 2MP IR Indoor Dome            | Limited Stock  | Wisenet Q network indoor dome camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 82°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, PoE/12VDC, white color   |
| Camera - Network | QND-6032R   | 2MP IR Indoor Dome            | Limited Stock  | Wisenet Q network indoor dome camera, 2MP @ 30fps, 6.0mm fixed focal lens (52°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 98°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, PoE/12VDC, white color   |
| Camera - Network | QND-6082R   | 2MP IR Indoor Dome            | Special Order<br>Limited Stock<br>Comparable Model<br>QND-6082R1 | Wisenet Q network indoor dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 - 10.0mm) (109°-33°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 98°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, PoE/12VDC, white color   |
| Camera - Network | QND-6082R1  | 2MP IR Indoor Dome            | Available<br>No Audio in/out                                     | Wisenet Q network indoor dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 - 10.0mm) (109°-33°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, IR LEDs range 98°, defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, PoE/12VDC, white color   |
| Camera - Network | QND-6011    | 2MP Indoor Dome               |  | Wisenet Q mini network indoor dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, defocus detection, hallway View, SD card, people counting, open platform, IP42, IK08, PoE, white color  |
| Camera - Network | QND-6021    | 2MP Indoor Dome               |  | Wisenet Q mini network indoor dome camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with WiseStream II, 120dB WDR, defocus detection, hallway View, SD card, people counting, open platform, IP42, IK08, PoE, white color   |
| Camera - Network | LNV-6072R   | 2MP IR Vandal Dome            |  | L series outdoor vandal dome camera, 2MP @ 30fps, vari-focal lens 3.1x (3.2 - 10mm) (101.6° - 31.3°), Double codec H.264/MJPEG, WiseStream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, IK10, PoE, White   |
| Camera - Network | LNV-6012R   | 2MP IR Vandal Dome            |  | L series outdoor vandal dome camera, 2MP @ 30fps, 3mm fixed focal lens (102°), Double codec H.264/MJPEG, WiseStream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, IK10, PoE, White  |
| Camera - Network | LNV-6022R   | 2MP IR Vandal Dome            |  | L series outdoor vandal dome camera, 2MP @ 30fps, 4mm fixed focal lens (80°), Double codec H.264/MJPEG, WiseStream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, IK10, PoE, White   |
| Camera - Network | LNV-6032R   | 2MP IR Vandal Dome            |  | L series outdoor vandal dome camera, 2MP @ 30fps, 6mm fixed focal lens (51°), Double codec H.264/MJPEG, WiseStream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, IK10, PoE, White   |
| Camera - Network | LND-6072R   | 2MP IR Dome                   |  | L series indoor dome camera, 2MP @ 30fps, vari-focal lens 3.1x (3.2 - 10mm) (101.6° - 31.3°), Double codec H.264/MJPEG, WiseStream II, 120dB WDR, IR LEDs, hallway view, SD card, PoE, White   |
| Camera - Network | LND-6012R   | 2MP IR Dome                   |  | L series indoor dome camera, 2MP @ 30fps, 3mm fixed focal lens (102°), Double codec H.264/MJPEG, WiseStream II, 120dB WDR, IR LEDs, hallway view, SD card, PoE, White  |

|                  |            |  |                                     |  |   |
|------------------|------------|--|-------------------------------------|--|---|
| Camera - Network | LND-6022R  |  | 2MP IR Dome                         |  | L series indoor dome camera, 2MP @ 30fps, 4mm fixed focal lens (80"), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, PoE, White  |
| Camera - Network | LND-6032R  |  | 2MP IR Dome                         |  | L series indoor dome camera, 2MP @ 30fps, 6mm fixed focal lens (51"), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, PoE, White  |
| Camera - Network | LNO-6072R  |  | 2MP IR Bullet                       |  | L series outdoor bullet camera, 2MP @ 30fps, vari-focal lens 3.1x (3.2 - 10mm) (101.6" - 31.3"), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, PoE, White   |
| Camera - Network | LNO-6012R  |  | 2MP IR Bullet                       |  | L series outdoor bullet camera, 2MP @ 30fps, 3mm fixed focal lens (102"), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, PoE, White  |
| Camera - Network | LNO-6022R  |  | 2MP IR Bullet                       |  | L series outdoor bullet camera, 2MP @ 30fps, 4mm fixed focal lens (80"), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, PoE, White   |
| Camera - Network | LNO-6032R  |  | 2MP IR Bullet                       |  | L series outdoor bullet camera, 2MP @ 30fps, 6mm fixed focal lens (51"), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, PoE, White   |
| Camera - Network | XNB-H6241A |  | 2MP Network ATM Camera Kit          |  | Wisenet X powered by Wisenet 5 network ATM camera, 2MP, Full HD(1080p) 60fps, 2.4mm fixed lens (138"), triple codec H.265/H.264/MJPEG with Wisestream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F - 131°F, cable Length is 8m (26 feet).                              |
| Camera - Network | XNB-H6240A |  | 2MP Network ATM Camera Kit          |  | Wisenet X powered by Wisenet 5 network ATM camera, 2MP, Full HD(1080p) 60fps, 2.4mm fixed lens (138"), triple codec H.265/H.264/MJPEG with Wisestream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F - 131°F, cable Length is 1.5m (4.9 feet).                           |
| Camera - Network | XNB-H6461H |  | 2MP Pinhole Height Strip Camera Kit |  | Wisenet X powered by Wisenet 5 network pinhole camera with height strip housing, 2MP, Full HD(1080p) 60fps, 4.6mm fixed lens (73"), triple codec H.265/H.264/MJPEG with Wisestream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F - 131°F, cable Length is 8m (26 feet). |
| Camera - Network | XNB-H6280B |  | 2MP Bandit Barrier                  |  | Wisenet X powered by Wisenet 5 network Bandit Barrier camera, 2MP, Full HD(1080p) 60fps, 2.8mm fixed lens (107.4"), triple codec H.265/H.264/MJPEG with Wisestream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F - 131°F, cable Length is 1.5m (4.9 feet).              |
| Camera - Network | QNP-6230   |  | 2MP 23x PTZ                         | Limited Stock<br>Comparable Model<br>QNP-6250  | Wisenet Q network indoor PTZ camera, 2MP, Full HD(1080p) 30fps, H.265/H.264/MJPEG, Optical Zoom Lens 23x (4.44-102.1mm), 120dB WDR, true D/N, 500°/sec Pan, SD/SDHC/SDXC, 24VAC/PoE+  |
| Camera - Network | QNP-6230H  |  | 2MP 23x PTZ                         | Limited Stock<br>Comparable Model<br>QNP-6250H | Wisenet Q network outdoor PTZ camera, 2MP, Full HD(1080p) 30fps, H.265/H.264/MJPEG, Optical Zoom Lens 23x (4.44-102.1mm), 120dB WDR, true D/N, 500°/sec Pan, SD/SDHC/SDXC, 24VAC/PoE+, Analytics, IP66, IK10, Heater on -58°F 24VAC   |
| Camera - Network | QNP-6230RH |  | 2MP IR 23x PTZ                      | Limited Stock<br>Comparable Model<br>QNP-6250R | Wisenet Q network outdoor IR PTZ camera, IR range for up to 328ft, 2MP, Full HD(1080p) 30fps, triple codec H.265/H.264/MJPEG with Wisestream II, 23x optical zoom (4.4 - 102.2mm) (61.8" - 3.08"), 120dB WDR, HLC, true D/N, 24VAC / HPoE, IP66, IK10, Built-in -58°F (-50°C) Heater (24VAC only) <b>HPoE injector not included</b>   |
| Camera - Network | QNP-6250   |  | 2MP 25x PTZ                         | Special Order                                  | Wisenet Q network indoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with Wisestream II technology, 4.44-111mm (25x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1st slot 256GB, Focus Save, white color  |
| Camera - Network | QNP-6250H  |  | 2MP 25x PTZ                         | Special Order                                  | Wisenet Q network outdoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with Wisestream II technology, 4.44-111mm (25x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1st slot 256GB, Focus Save, white color   |
| Camera - Network | QNP-6250R  |  | 2MP IR 25x PTZ                      | Special Order                                  | Wisenet Q network IR PTZ camera, IR range of up to 328ft, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with Wisestream II technology, 4.44-111mm (25x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1st slot 256GB, Focus Save, IP66, IK10, NEMA4X, white color   |
| Camera - Network | QNP-6320   |  | 2MP 32x PTZ                         | Special Order                                  | Wisenet Q network indoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with Wisestream II technology, 4.44-142.6mm (32x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1st slot 256GB, Focus Save, white color  |
| Camera - Network | QNP-6320H  |  | 2MP 32x PTZ                         | Special Order                                  | Wisenet Q network outdoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with Wisestream II technology, 4.44-142.6mm (32x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1st slot 256GB, Focus Save, IP66, IK10, NEMA4X, white color   |
| Camera - Network | QNP-6320R  |  | 2MP IR 32x PTZ                      | Special Order                                  | Wisenet Q network IR PTZ camera, IR range of up to 328ft, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with Wisestream II technology, 4.44-142.6mm (32x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1st slot 256GB, Focus Save, IP66, IK10, NEMA4X, white color   |
| Camera - Network | TNU-6321   |  | 2MP 32x Positioning Camera          | Special Order Only                             | 2MP Network Positioning Camera (1920 x 1080) resolution, 4.44 - 142.6mm (32x) varifocal lens, 60fps @ 2MP (H.264, 30fps @ 2MP (MJPEG), H.265, H.264, MJPEG codec support, 360° Endless, Tilt -90°~40°, Day & Night (ICR), WDR (120dB), Defog, Tampering, Virtual line, Enter/Exit, (Dis)Appear, Audio detection, Face detection, Motion detection, micro SD / SDHC / SDXC slot, Power 24VAC (Optional IR illuminators: SPT-50)              |

### Thermal Cameras

|                  |             |  |                                    |   |  |
|------------------|-------------|--|------------------------------------|---|--|
| Camera - Network | TNO-4041T   |  | VGA Thermal Camera for PT Unit     | Special order                           | Wisenet T network outdoor vandal thermal camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32"), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), IP66, IK10, PoE/12VDC/24VAC, white color<br><b>RS485/422, built to go on PT head unit</b>   |
| Camera - Network | TNO-4040T   |  | VGA Thermal Bullet                 | Special order                           | Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32"), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, NEMA4X, white color   |
| Camera - Network | TNO-4030T   |  | VGA Thermal Bullet                 | Special order                           | Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 30fps, 13mm fixed focal lens (48.6"), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color  |
| Camera - Network | TNO-4051T   |  | VGA Thermal Camera for PT Unit     | Special order                           | Wisenet T network outdoor vandal thermal camera (uncooled), 640x480 @ 30fps, 35mm fixed focal lens (17.2"), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), IP66, IK10, PoE/12VDC/24VAC, white color<br><b>RS485/422, built to go on PT head unit</b>   |
| Camera - Network | TNO-4050T   |  | VGA Thermal Bullet                 | Special order                           | Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 30fps, 35mm fixed focal lens (17.2"), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color  |
| Camera - Network | TNU-4041T   |  | VGA Thermal Positioning            | Special order                           | Wisenet T network outdoor thermal positioning camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32"), pan: 360° endless, Tilt: -90°~40°, triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, 24VAC, white color   |
| Camera - Network | TNU-4051T   |  | VGA Thermal Positioning            | Special order                           | Wisenet T network outdoor thermal positioning camera (uncooled), 640x480 @ 30fps, 35mm fixed focal lens (17.2"), pan: 360° endless, Tilt: -90°~40°, triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, 24VAC, white color   |
| Camera - Network | TNO-4030TR  |  | VGA Radiometric Bullet             | Special order                           | Wisenet T network outdoor vandal Radiometric bullet camera (uncooled), 640x480 @ 30fps, 13mm fixed focal lens (48.6"), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, up to 3 user programmable temperature detection areas, temperature detection range is from (-4°F - 266°F) , open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color  |
| Camera - Network | TNO-4040TR  |  | VGA Radiometric Bullet             | Special order                           | Wisenet T network outdoor vandal Radiometric bullet camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32"), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, up to 3 user programmable temperature detection areas, temperature detection range is from (-4°F - 266°F) , open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color  |
| Camera - Network | TNO-4041TR  |  | VGA Radiometric Camera for PT Unit | Special order                           | Wisenet T network outdoor vandal Radiometric bullet camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32"), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, up to 3 user programmable temperature detection areas, temperature detection range is from (-4°F - 266°F) , open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color<br><b>RS485/422, built to go on PT head unit</b>   |
| Camera - Network | TNM-3620TDY |  | EBT camera                         | Special order                           | Wisenet T network indoor body temperature detection camera (uncooled), dual sensor camera with QVGA thermal (320x240) & 2MP (1920x1080) visible video outputs, built-in 4.7mm fixed lens (50"), 4mm fixed lens (87.6") (visible), AI Face & temperature detection, <b>Estimated Body Temperature Mode: +30°C~+45°C (+86°F~+113°F), accuracy ±0.5°C (±0.9°F) with blackbody ±0.3°C (±0.54°F)</b> , normal radiometric mode temperature detection range from (-4°F~+266°F), triple codec H.265/H.264/MJPEG with Wisestream II, 1500b WDR, USB and CVBS port for easy installation, advanced video analytics, micro SD, DIS, PoE+/12VDC |
| Camera - Network | TNO-3010T   |  | QVGA Thermal Bullet                | Special order only (4-6 week lead time) | QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 2.7mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WisestreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10  |
| Camera - Network | TNO-3020T   |  | QVGA Thermal Bullet                | Special order only (4-6 week lead time) | QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 4.3mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WisestreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10  |
| Camera - Network | TNO-3030T   |  | QVGA Thermal Bullet                | Special order only (4-6 week lead time) | QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 13.7mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WisestreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10   |
| Camera - Network | TNO-3040T   |  | QVGA Thermal Bullet                | Special order only (4-6 week lead time) | QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 19mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WisestreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10   |
| Camera - Network | TNO-3050T   |  | QVGA Thermal Bullet                | Special order only (4-6 week lead time) | QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 35mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WisestreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10   |

### Explosion Proof

|                  |                   |  |                             |  |   |
|------------------|-------------------|--|-----------------------------|--|---|
| Camera - Network | TNO-X6320EPT0-Z   |  | Explosion Proof Zoom Camera | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 PoE Only (No Wiper), cLCus C1/D1 certification, -10°C - +55°C (+14°F - +131°F), IP66/IP67/IP68, "-Z" for cLCus C1/D1                       |
| Camera - Network | TNO-X6320EPT0-C   |  | Explosion Proof Zoom Camera | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 PoE Only (No Wiper), cLCus C1/D1 certification, -10°C - +55°C (+14°F - +131°F), IP66/IP67/IP68, "-C" for cLC CSA                           |
| Camera - Network | TNO-X6320EPT0-M   |  | Explosion Proof Zoom Camera | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 PoE Only (No Wiper), cLCus C1/D1 certification, -10°C - +55°C (+14°F - +131°F), IP66/IP67/IP68, "-M" for INMETRO                           |
| Camera - Network | TNO-X6320E1WT1-Z  |  | Explosion Proof Zoom Camera | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 24VAC Only with wiper, cLCus C1/D1 certification, -40°C - +60°C (-40°F - +140°F), IP66/IP67/IP68, "-Z" for cLCus C1/D1                     |
| Camera - Network | TNO-X6320E1WT1-C  |  | Explosion Proof Zoom Camera | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 24VAC Only with wiper, cLCus C1/D1 certification, -40°C - +60°C (-40°F - +140°F), IP66/IP67/IP68, "-C" for cLC CSA                         |
| Camera - Network | TNO-X6320E1WT1-M  |  | Explosion Proof Zoom Camera | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 24VAC Only with wiper, cLCus C1/D1 certification, -40°C - +60°C (-40°F - +140°F), IP66/IP67/IP68, "-M" for cLC CSA                         |
| Camera - Network | TNO-X6320E2F2T1-Z |  | Explosion Proof Zoom Camera | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -40°C - +60°C (-40°F - +140°F), IP66/IP67/IP68, "-Z" for cLCus C1/D1 |
| Camera - Network | TNO-X6320E2F2T1-C |  | Explosion Proof Zoom Camera | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -40°C - +60°C (-40°F - +140°F), IP66/IP67/IP68, "-C" for cLC CSA     |
| Camera - Network | TNO-X6320E2F2T1-M |  | Explosion Proof Zoom Camera | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -40°C - +60°C (-40°F - +140°F), IP66/IP67/IP68, "-M" for INMETRO     |
| Camera - Network | TNO-X6320E2F2T1-M |  | Explosion Proof Zoom Camera | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -40°C - +60°C (-40°F - +140°F), IP66/IP67/IP68, "-M" for INMETRO     |
| Camera - Network | TNO-X6320E2F2T1-M |  | Explosion Proof Zoom Camera | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C - +60°C (-40°F - +140°F), IP66/IP67/IP68, "-Z" for cLCus C1/D1 |

|                             |                    |  |  |   |
|-----------------------------|--------------------|--|--|---|
| Camera - Network            | TNO-X6320E2F2WT1-C | Explosion Proof Zoom Camera                  | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67/IP68, "-C" for cLC CSA   |
| Camera - Network            | TNO-X6320E2F2WT2-C | Explosion Proof Zoom Camera                  | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67/IP68, "-C" for cLC CSA   |
| Camera - Network            | TNO-X6320E2F2WT1-M | Explosion Proof Zoom Camera                  | Special order only (16 week lead time) | Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67/IP68, "-M" for INMETRO   |
| Camera - Network            | TNU-X6320E2WT1-Z   | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 110VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1   |
| Camera - Network            | TNU-X6320E2WT1-C   | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 110VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-C" for cLC CSA   |
| Camera - Network            | TNU-X6320E2WT2-C   | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 110VAC Only, with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA   |
| Camera - Network            | TNU-X6320E2WT1-M   | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 110VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-M" for INMETRO   |
| Camera - Network            | TNU-X6320E2F2WT1-Z | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1   |
| Camera - Network            | TNU-X6320E2F2WT1-C | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-C" for cLC CSA   |
| Camera - Network            | TNU-X6320E2F2WT2-C | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA   |
| Camera - Network            | TNU-X6320E1WT1-Z   | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 24VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1  |
| Camera - Network            | TNU-X6320E1WT1-C   | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 24VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-C" for cLC CSA  |
| Camera - Network            | TNU-X6320E1WT2-C   | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 24VAC Only, with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA  |
| Camera - Network            | TNU-X6320E1WT1-M   | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 24VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-M" for INMETRO  |
| Camera - Network            | TNU-X6320E1F2WT1-Z | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 24VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1  |
| Camera - Network            | TNU-X6320E1F2WT1-C | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 24VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-C" for cLC CSA  |
| Camera - Network            | TNU-X6320E1F2WT2-C | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 24VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA  |
| Camera - Network            | TNU-X6320E1F2WT1-M | Explosion Proof Positioning Camera           | Special order only (16 week lead time) | Explosion proof positioning camera using the XNZ-6320 24VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-M" for INMETRO  |
| Explosion Proof - Accessory | HT-E-XWP10UL       | Explosion Proof Accessories Washer Tank      | Special order only (16 week lead time) | Stainless steel Washer tank for cameras with Wiper model (TNP-6320E2W, TNP-6320E2WF, TNP-6320E1W, TNP-6320E1WF, TNU positioning camera, TNO-6070E2WF, TNO-6320E2WF, TNO-6070E1W)  |
| Explosion Proof - Accessory | HT-E-BFP00SW       | Explosion Proof Accessories Mounting Bracket | Special order only (16 week lead time) | Stainless steel Top mounting bracket  |
| Explosion Proof - Accessory | HT-E-BFW320SW      | Explosion Proof Accessories Wall Mount       | Special order only (16 week lead time) | Stainless steel wall mount for (TNO-6070EP, TNO-6320EP, TNO-6070EW2, TNO-6320EW2)   |
| Explosion Proof - Accessory | HT-E-BPW6800       | Explosion Proof Accessories PTZ wall Mount   | Special order only (16 week lead time) | Stainless steel Wall mount for (TNP-xxx, TNU-xxxx)  |
| Explosion Proof - Accessory | HT-E-BFW50SW       | Explosion Proof Accessories Wall Mount       | Special order only (16 week lead time) | Stainless steel wall mount for (TNO-6070E2F, TNO-6320E2F2, TNO-6070E2WF2, TNO-6320E2WF2)  |
| Explosion Proof - Accessory | HT-E-BFP00CL       | Explosion Proof Accessories Pole Adaptor     | Special order only (16 week lead time) | Stainless steel pole mount adaptor  |
| Camera - Network            | TNO-X6072EPT1-Z    | Explosion Proof Fixed Camera                 | 6 weeks lead time                      | Explosion proof camera using the XNB-8000 (2MP @ 60fps) + 2.8-9mm Lens PoE Only (No Wiper), -40°C ~ +55°C (-40°F ~ +131°F), type 4x, IP66, FM (Factory Mutual), C1/D1 certification   |
| Camera - Network            | TNO-X8072EPT1-Z    | Explosion Proof Fixed Camera                 | 6 weeks lead time                      | Explosion proof camera using the XNB-8000 (SMP @ 30fps) + 4.1-9mm Lens PoE Only (No Wiper), -40°C ~ +55°C (-40°F ~ +131°F), type 4x, IP66, FM (Factory Mutual), C1/D1 certification   |
| Camera - Network            | TNO-X6322EPT1-Z    | Explosion Proof Zoom Camera                  | 6 weeks lead time                      | Explosion proof zoom camera using the XNZ-L6320 (2MP @ 60fps) with 32x optical zoom, PoE Only (No Wiper), -40°C ~ +55°C (-40°F ~ +131°F), type 4x, IP66, FM (Factory Mutual), C1/D1 certification   |
| Camera - Network            | TNP-X6322EPT3-Z    | Explosion Proof PTZ                          | 6 weeks lead time                      | Explosion proof PTZ using the XNP-6320 (2MP @ 60fps) + 32x optical zoom PoE+ (No Wiper), -20°C ~ +55°C (-4°F ~ +131°F), type 4x, IP66, FM (Factory Mutual), C1/D1 certification   |
| Camera - Network            | TNP-Q6322EPT3-Z    | Explosion Proof PTZ                          | 6 weeks lead time                      | Explosion proof PTZ using the QNP-6330 (2MP @ 30fps) + 23x optical zoom PoE+ (No Wiper), -20°C ~ +55°C (-4°F ~ +131°F), type 4x, IP66, FM (Factory Mutual), C1/D1 certification   |
| Camera - Network            | TNO-P9072EPT1-Z    | Explosion Proof Fixed Camera                 | 6 Weeks Lead Time                      | AI 4K Explosion proof camera using the PNB-A9001 (8MP @ 30fps) + 3.9-10mm F1.5 Varifocal +CS Lens PoE+ (No Wiper), -40°C ~ +55°C (-40°F ~ +131°F), type 4x, IP66, FM (Factory Mutual), cLCus C1/D1 certification  |
| Camera - Network            | TNM-P9022EPT3-Z    | Explosion Proof Panoramic Camera             | 12 Weeks Lead Time                     | WN7 Panoramic Multi-sensor explosion proof camera, 180° view, (2MP X 4 sensors) 7.3MP @ 30fps, panoramic 209° view, 8.3MP, triple codec H.265/H.264/MJPEG with Wisestream technology, extreme WDR 120dB, defocus detection, built in analytics, Heatmap, Micro USB for easy installation, 2 x Micro SD cards PoE+, IP66/IK10/NEMA4X, FM (Factory Mutual), cLCus C1/D1 certification |
| Explosion Proof - Accessory | HT-F1XX-WM         | Wall Mount                                   | 6 weeks lead time                      | Wall mount for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z, and TNO-X6322EPT1-Z)  |
| Explosion Proof - Accessory | HT-SD-FP           | Protection Kit                               | 6 weeks lead time                      | Protection kit for the (TNP-X6322EPT3-Z, TNP-Q6322EPT3-Z)   |
| Explosion Proof - Accessory | HT-SD-WM           | Wall Mount                                   | 6 weeks lead time                      | Wall mount for the (TNP-X6322EPT3-Z, TNP-Q6322EPT3-Z)   |
| Explosion Proof - Accessory | HT-SF-FP           | Protection Kit                               | 6 weeks lead time                      | Protection kit for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z and TNO-X6322EPT1-Z)   |
| Explosion Proof - Accessory | HT-SPMA-SD         | Pole Mount                                   | 6 weeks lead time                      | Pole mount for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z and TNO-X6322EPT1-Z, TNP-X6322EPT3-Z, TNP-Q6322EPT3-Z) requires a wall mount   |
| Explosion Proof - Accessory | HT-SD-CM           | Corner Mount                                 | 6 weeks lead time                      | Corner mount for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z and TNO-X6322EPT1-Z, TNP-X6322EPT3-Z, TNP-Q6322EPT3-Z) requires a wall mount   |

### Intercoms

|           |          |                |  |   |
|-----------|----------|----------------|--|---|
| Intercoms | TID-600R | Video Intercom |  | Video Intercom Station, 2MP@60fps, 1.6mm fixed lens (180° x 114°), triple codec H.265/H.264/MJPEG with Wisestream II, 150dB WDR, IR LEDs range 16', Touchless call, T-way (Full duplex) audio, 85dB@0.5m, Echo cancellation and noise reduction, Built in tamper switch, Built in Relay, SIP 2.0, P2P-SIP, SIPs, IP65, IK08, NEMA4X, PoE, 12VDC |
|-----------|----------|----------------|--|---|

### PC based Solution

|                       |                |                                    |                   |  |
|-----------------------|----------------|------------------------------------|-------------------|--|
| Wisenet WAVE Software | WAVE-PRO-01    | WAVE, 1x IP camera license         |                   | WAVE Professional License. Enables one (1) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.  |
| Wisenet WAVE Software | WAVE-PRO-04    | WAVE, 4x IP camera license         |                   | WAVE Professional License. Enables four (4) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.   |
| Wisenet WAVE Software | WAVE-PRO-08    | WAVE, 8x IP camera license         |                   | WAVE Professional License. Enables eight (8) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.  |
| Wisenet WAVE Software | WAVE-PRO-16    | WAVE, 16x IP camera license        |                   | WAVE Professional License. Enables sixteen (16) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.   |
| Wisenet WAVE Software | WAVE-PRO-24    | WAVE, 24x IP camera license        |                   | WAVE Professional License. Enables twenty-four (24) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.   |
| Wisenet WAVE Software | WAVE-PRO-48    | WAVE, 48x IP camera license        |                   | WAVE Professional License. Enables forty-eight (48) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.   |
| Wisenet WAVE Software | WAVE-VW-02     | WAVE, Video Wall license           |                   | WAVE Video Wall License. Enables up to two (2) monitors, includes life-time SW upgrade. No annual & maintenance cost required.   |
| Wisenet WAVE Software | WAVE-ENC-04    | WAVE, 4 channel encoder license    |                   | WAVE Encoder License. Enables up to four (4) recording channels, includes life-time SW upgrade. No annual & maintenance cost required.   |
| Wisenet WAVE Software | WAVE-IO-01     | WAVE, I/O module license           |                   | WAVE I/O License. Enables one (1) I/O module, includes life-time SW upgrade. No annual & maintenance cost required.  |
| Wisenet WAVE Software | WAVE-EMB-04    | WAVE, 4 channel embedded recorder  |                   | WAVE Embedded Recorder License. Enables four (4) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.  |
| Wisenet WAVE Software | WAVE-EMB-08    | WAVE, 8 channel embedded recorder  |                   | WAVE Embedded Recorder License. Enables eight (8) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.   |
| Wisenet WAVE Software | WAVE-EMB-16    | WAVE, 16 channel embedded recorder |                   | WAVE Embedded Recorder License. Enables sixteen (16) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.  |
| Wisenet WAVE Software | WAVE-EMB-32    | WAVE, 32 channel embedded recorder |                   | WAVE Embedded Recorder License. Enables thirty-two (32) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.   |
| Wisenet WAVE Software | WAVE-EMB-64    | WAVE, 64 channel embedded recorder |                   | WAVE Embedded Recorder License. Enables sixty-four (64) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.   |
| WAVE - Client         | WWT-P-3201W    | WAVE Client                        | 2 Weeks Lead Time | Small form factor Wisenet WAVE Client Workstation for 2 monitor output, Wisenet WAVE pre-installed, (10th Gen) Intel Core i3, 8GB RAM, 256 SSD OS Drive, Windows 10 IoT Enterprise, Nvidia Quadro P400 GPU w/ (3) Mini DisplayPort output, Single GbE NIC, (2) MiniDisplayPort to HDMI adapters included, Keyboard and mouse included  |
| WAVE - Client         | WWT-P-7401W    | WAVE Client                        | 2 Weeks Lead Time | Small form factor Wisenet WAVE Client Workstation for 4 monitor output, Wisenet WAVE pre-installed, (10th Gen) Intel Core i7, 16GB RAM, 256 SSD OS Drive, Windows 10 IoT Enterprise, Nvidia Quadro P620 GPU w/ (4) Mini DisplayPort output, Single GbE NIC, (4) MiniDisplayPort to HDMI adapters included, Keyboard and mouse included |
| WAVE - Client         | WWT-P-7200MMV  | WAVE Client                        | 2 Weeks Lead Time | Micro form factor Wisenet WAVE Client Workstation for 2 monitor output, Wisenet WAVE pre-installed, (10th Gen) Intel Core i7, 16GB RAM, 256GB SSD OS Drive, Windows 10 IoT Enterprise, Single GbE NIC, (2) DisplayPort output, (2) DisplayPort to HDMI adapters included, Keyboard and Mouse included                                  |
| WAVE - Appliance      | WRN-1610S-2TB  | WAVE recording server with PoE+    | 3 Weeks Lead Time | 2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 2TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs  |
| WAVE - Appliance      | WRN-1610S-4TB  | WAVE recording server with PoE+    | 3 Weeks Lead Time | 2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 4TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs  |
| WAVE - Appliance      | WRN-1610S-6TB  | WAVE recording server with PoE+    | 3 Weeks Lead Time | 2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 6TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs  |
| WAVE - Appliance      | WRN-1610S-8TB  | WAVE recording server with PoE+    | 3 Weeks Lead Time | 2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 8TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs  |
| WAVE - Appliance      | WRN-1610S-12TB | WAVE recording server with PoE+    | 3 Weeks Lead Time | 2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 12TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs   |
| WAVE - Appliance      | WRN-1610S-18TB | WAVE recording server with PoE+    | 3 Weeks Lead Time | 2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 18TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs   |
| WAVE - Appliance      | WRN-1610S-24TB | WAVE recording server with PoE+    | 3 Weeks Lead Time | 2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 24TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs   |
| WAVE - Appliance      | WRN-810S-1TB   | WAVE recording server with PoE+    | 3 Weeks Lead Time | 1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 1TB RAW, supports: 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs  |
| WAVE - Appliance      | WRN-810S-2TB   | WAVE recording server with PoE+    | 3 Weeks Lead Time | 1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 2TB RAW, supports: 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs  |
| WAVE - Appliance      | WRN-810S-4TB   | WAVE recording server with PoE+    | 3 Weeks Lead Time | 1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 4TB RAW, supports: 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs  |















|                     |                  |               |        |   |
|---------------------|------------------|---------------|--------|---|
| Recording - Network | XRN-1620SB1-4TB  | NVR with PoE+ |        | 8K NVR (Intel based), 4TB RAW 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code   |
| Recording - Network | XRN-1620SB1-8TB  | NVR with PoE+ |        | 8K NVR (Intel based), 8TB RAW, 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code  |
| Recording - Network | XRN-1620SB1-12TB | NVR with PoE+ |        | 8K NVR (Intel based), 12TB RAW, 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code |
| Recording - Network | XRN-1620SB1-16TB | NVR with PoE+ |        | 8K NVR (Intel based), 16TB RAW, 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code |
| Recording - Network | XRN-1620SB1-24TB | NVR with PoE+ |        | 8K NVR (Intel based), 24TB RAW, 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code |
| Recording - Network | XRN-820S         | NVR with PoE+ | No HDD | 8K NVR (Intel based), No HDD, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code     |
| Recording - Network | XRN-820S-2TB     | NVR with PoE+ |        | 8K NVR (Intel based), 2TB RAW, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code    |
| Recording - Network | XRN-820S-4TB     | NVR with PoE+ |        | 8K NVR (Intel based), 4TB RAW, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code    |
| Recording - Network | XRN-820S-6TB     | NVR with PoE+ |        | 8K NVR (Intel based), 6TB RAW, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code    |
| Recording - Network | XRN-820S-8TB     | NVR with PoE+ |        | 8K NVR (Intel based), 8TB RAW, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code    |
| Recording - Network | XRN-820S-12TB    | NVR with PoE+ |        | 8K NVR (Intel based), 12TB RAW, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code   |
| Recording - Network | XRN-420S         | NVR with PoE+ | No HDD | 4K NVR (Intel based), 4CH with 4 PoE/PoE+ ports (PoE Budget 50W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 50 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 8MP recording/display, AI search (Wisenet AI cameras only), QR Code  |
| Recording - Network | XRN-420S-2TB     | NVR with PoE+ |        | 4K NVR (Intel based), 2TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 50W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 50 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 8MP recording/display, AI search (Wisenet AI cameras only), QR Code   |
| Recording - Network | XRN-420S-4TB     | NVR with PoE+ |        | 4K NVR (Intel based), 4TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 50W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 50 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 8MP recording/display, AI search (Wisenet AI cameras only), QR Code   |
| Recording - Network | XRN-420S-6TB     | NVR with PoE+ |        | 4K NVR (Intel based), 6TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 50W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 50 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 8MP recording/display, AI search (Wisenet AI cameras only), QR Code   |
| Recording - Network | QRN-430S         | NVR with PoE+ | No HDD | 4K NVR (Intel based), 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code   |
| Recording - Network | QRN-430S-2TB     | NVR with PoE+ |        | 4K NVR (Intel based), 2TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code  |
| Recording - Network | QRN-430S-4TB     | NVR with PoE+ |        | 4K NVR (Intel based), 4TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code  |
| Recording - Network | QRN-430S-6TB     | NVR with PoE+ |        | 4K NVR (Intel based), 6TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code  |

### Encoders and Decoders

|                   |          |                    |                              |  |
|-------------------|----------|--------------------|------------------------------|--|
| Network - Encoder | SPE-1620 | 16 Channel Encoder |                              | Encoder, 16CH H.265/H.264/MJPEG, 15fps @ 2MP, AHD/CVI/TVI/CVBS compatible, RS-485/422 Interface, Pelco C when using CVBS or ACP up-coax protocol @ AHD, ONVIF protocol support, HDMI output, I/O 16/4, Audio in/out 4/1, 12VDC   |
| Network - Encoder | SPE-420  | 4 Channel Encoder  | Available by End of December | Encoder, 4CH H.265/H.264/MJPEG, 5MP : 12fps/CH, 4MP : 15fps/CH, 1080p : 30fps/CH, 720p/WD1/4CIF/CFIP : 30fps, AHD/CVI/TVI/CVBS compatible, RS-485/422 Interface, Pelco C when using CVBS or ACP up-coax protocol @ AHD, ONVIF protocol support, HDMI output, I/O 4/2, Audio in/out 4/1, DC12V, PoE(IEEE 802.3af) |

### Network Switches and Transmission Devices

|                        |                 |   |                   |   |
|------------------------|-----------------|---|-------------------|---|
| Switch                 | SWT-P-162-480B  | PoE+ Switch   |                   | (16) 10/100 PoE+ (30 Watt/port) Ports unmanaged switch, and (2) 10/100/1000 Combo RJ45/SFP Base-TX uplink ports, total power 480watt  |
| Switch                 | SWT-P-81-240    | PoE+ Switch   |                   | (8) 100/1000 PoE+(30 Watt) Ports unmanaged switch, and (1) 100/1000 uplink port, total power 250watt  |
| Switch                 | SWT-P-162-240   | PoE Switch  |                   | (16) 10/100 PoE (15 Watt) Ports unmanaged switch, and (2) 10/100/1000 uplink port (RJ45 or SFP), total power 250watt  |
| Switch                 | SWT-P-242-360   | PoE Switch  |                   | (24) 10/100 PoE (15 Watt) Ports unmanaged switch, and (2) 10/100/1000 uplink port (RJ45 or SFP), total power 360watt  |
| Switch                 | SWT-G11MGHP     | 11 Port Hardened Managed Gigbit Ethernet Switch with 60W PoE  | 4 weeks lead time | Hardened 11 Port - 2 x 100/1000/2500FX + 1 x 100/1000 SFP Ports and 8 x 10/100/1000TX Ports Managed Switch, four 1000Mbps TX with 30W PoE, four 1000Mbps TX Combo Ports with 60W PoE, Hardened 48VDC 480Watt (10A) DIN Rail High Temp Power Supply (-40C to +71C With -40C Start-Up) Included |
| Switch                 | SWT-F11MGHP     | 11 Port Hardened Managed Megabit Ethernet Switch with 60W PoE | 4 weeks lead time | Hardened 3 FX SFP 100/1000/2500Mbps FX + 8 Port 10/100Mbps TX Ports Managed Switch 60 Watt PoE, Hardened 48VDC 480Watt (10A) DIN Rail High Temp Power Supply (-40C to +71C With -40C Start-Up) Included   |
| Transmission-Fiber     | SBP-300HF       | Fiber Optic for PTZ   | 4 weeks lead time | RJ-45 to Fiber mounting accessory for PTZ XNP-6320H/6320H   |
| Transmission-Fiber     | SBP-302HF       | Fiber Optic for PTZ   | 4 weeks lead time | RJ-45 to Fiber mounting accessory for PTZ XNP-6320H/6320H   |
| Transmission-Fiber     | SBP-303HF       | Fiber Optic for PTZ   | 4 weeks lead time | RJ-45 to Fiber mounting accessory for PTZ XNP-6320H/6320H, XNP-6500RH and QNP-6230H   |
| Transmission-Fiber     | TMC-FSTM1ACM-A  | Mini 100M Media Converter (A)                                 | 4 weeks lead time | Hardened mini media fiber converter (A), 100Mbps, ST connector, multi-mode, 1 fiber, power supply included (not hardened), TMC-FSTM1-B required to work as a pair   |
| Transmission-Fiber     | TMC-FSTS1ACM-A  | Mini 100M Media Converter (A)                                 | 4 weeks lead time | Hardened mini media fiber converter (A), 100Mbps, ST connector, single-mode, 1 fiber, power supply included (not hardened), TMC-FSTS1-B required to work as a pair  |
| Transmission-Fiber     | TMC-FSTM1POEM-A | 100M Media Converter (A)                                      | 4 weeks lead time | Hardened media fiber converter (A), 100Mbps, ST Connector, multi-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSTM1-B required to work as a pair   |
| Transmission-Fiber     | TMC-FSTS1POEM-A | 100M Media Converter (A)                                      | 4 weeks lead time | Hardened media fiber converter (A), 100Mbps, ST Connector, single-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSTS1-B required to work as a pair  |
| Transmission-Fiber     | TMC-FSTM1-B     | 100M Media Converter (B)                                      | 4 weeks lead time | Hardened media fiber converter (B), cage mountable, 100Mbps, ST connector, multi-mode, 1 fiber, power supply included, TMC-FSTM1ACM-A or TMC-FSTM1POEM-A required to work as a pair   |
| Transmission-Fiber     | TMC-FSTS1-B     | 100M Media Converter (B)                                      | 4 weeks lead time | Hardened media fiber converter (B), cage mountable, 100Mbps, ST connector, single-mode, 1 fiber, power supply included, TMC-FSTS1ACM-A or TMC-FSTS1POEM-A required to work as a pair  |
| Transmission-Fiber     | TMC-FSCM1ACM-A  | Mini 100M Media Converter (A)                                 | 4 weeks lead time | Hardened mini media fiber converter (A), 100Mbps, SC connector, multi-mode, 1 fiber, power supply included (not hardened), TMC-FSCM1-B required to work as a pair   |
| Transmission-Fiber     | TMC-FSCS1ACM-A  | Mini 100M Media Converter (A)                                 | 4 weeks lead time | Hardened mini media fiber converter (A), 100Mbps, SC connector, single-mode, 1 fiber, power supply included (not hardened), TMC-FSCS1-B required to work as a pair  |
| Transmission-Fiber     | TMC-FSCM1POEM-A | 100M Media Converter (A)                                      | 4 weeks lead time | Hardened media fiber converter (A), 100Mbps, SC Connector, multi-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSCM1-B required to work as a pair   |
| Transmission-Fiber     | TMC-FSCS1POEM-A | 100M Media Converter (A)                                      | 4 weeks lead time | Hardened media fiber converter (A), 100Mbps, SC Connector, single-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSCS1-B required to work as a pair  |
| Transmission-Fiber     | TMC-FSCM1-B     | 100M Media Converter (B)                                      | 4 weeks lead time | Hardened media fiber converter (B), cage mountable, 100Mbps, SC connector, multi-mode, 1 fiber, power supply included, TMC-FSCM1ACM-A or TMC-FSCM1POEM-A required to work as a pair   |
| Transmission-Fiber     | TMC-FSCS1-B     | 100M Media Converter (B)                                      | 4 weeks lead time | Hardened media fiber converter (B), cage mountable, 100Mbps, SC connector, single-mode, 1 fiber, power supply included, TMC-FSCS1ACM-A or TMC-FSCS1POEM-A required to work as a pair  |
| Transmission-Fiber     | TMC-GSFFM       | Mini 1000M Multi-Rate Media Converter                         | 4 weeks lead time | 10/100/1000Mbps Multi-Rate media converter, SFP, 100FX/1000FX selectable, small size, SFP module required   |
| Transmission-Fiber     | TMC-GSFF        | 1000M Multi-Rate Media Converter                              | 4 weeks lead time | 10/100/1000Mbps Multi-Rate media converter, SFP, 100FX/1000FX selectable, SFP module required   |
| Transmission-Fiber     | TMC-GSFFPOEM    | Mini 1000M Multi-Rate Media Converter                         | 4 weeks lead time | 10/100/1000Mbps Multi-Rate media converter, SFP, 100FX/1000FX selectable, small size, PoE+ SFP module required  |
| Transmission-Fiber     | TMC-FSFPPOE30M  | Mini 100M Media Converter                                     | 4 weeks lead time | Hardened 1000Mbps Media Converter, SFP, 48V POE, Power Supply included, 30w output, SFP module required   |
| SFP Module             | SFP-GRJC        | SFP to RJ45   | 4 weeks lead time | Copper 100/100/1000Mbps RJ45, MSA Compliant   |
| SFP Module             | SFP-FLCM202     | Multi Mode SFP module   | 4 weeks lead time | 100Mbps, 1310nm, 2km, LC, 2 Fiber, Multi Mode, MSA Compliant  |
| SFP Module             | SFP-FLCS220     | Single Mode SFP module  | 4 weeks lead time | 100Mbps, 1310nm, 20km, LC, 2 Fiber, Single Mode, MSA Compliant  |
| SFP Module             | SFP-FSCM102-A   | Multi Mode SFP module A                                       | 4 weeks lead time | 100Mbps, 1310nm, 2km, SC, 1 Fiber, Pair with SFP-FSCM102-B, Multi Mode, MSA Compliant   |
| SFP Module             | SFP-FSCM102-B   | Multi Mode SFP module B                                       | 4 weeks lead time | 100Mbps, 1550nm, 2km, SC, 1 Fiber, Pair with SFP-FSCM102-A, Multi Mode, MSA Compliant   |
| SFP Module             | SFP-FSCS120-A   | Single Mode SFP module A                                      | 4 weeks lead time | 100Mbps, 1310nm, 20km, SC, 1 Fiber, Pair with SFP-FSCM102-B, Single Mode, MSA Compliant   |
| SFP Module             | SFP-FSCS120-B   | Single Mode SFP module B                                      | 4 weeks lead time | 100Mbps, 1550nm, 20km, SC, 1 Fiber, Pair with SFP-FSCM102-A, Single Mode, MSA Compliant   |
| SFP Module             | SFP-GLCS215     | Single Mode SFP module  | 4 weeks lead time | 100Mbps, 1310nm, 15km, LC, 2 Fiber, Single Mode, MSA Compliant  |
| SFP Module             | SFP-GLCS120-A   | Single Mode SFP module A                                      | 4 weeks lead time | 100Mbps, 1310nm, 20km, LC, 1 Fiber, Pair with SFP-GLCS120-B, Single Mode, MSA Compliant   |
| SFP Module             | SFP-GLCS120-B   | Single Mode SFP module B                                      | 4 weeks lead time | 100Mbps, 1550nm, 20km, LC, 1 Fiber, Pair with SFP-GLCS120-A, Single Mode, MSA Compliant   |
| SFP Module             | SFP-GLCM202     | Multi Mode SFP module   | 4 weeks lead time | 100Mbps, 1310nm, 2km, 2 Fiber, LC, Multi Mode, MSA Compliant  |
| Transmission-Accessory | SBP-C14         | Card Cage Rack Mount  | 4 weeks lead time | 14 slot card cage rack, power supply included   |
| Transmission-Accessory | SBP-C03         | 3 Unit Card Cage  | 4 weeks lead time | 3 slot card cage rack, power supply included  |
| Transmission-Accessory | SBP-C14P51      | Rack Mount Power Supply                                       | 4 weeks lead time | 90-264 VAC 50/60Hz power supply for SBP-C14   |
| Transmission-Accessory | SBP-C14BP1      | 1 Slot Blank Filler Panel                                     | 4 weeks lead time | 1 slot blank filler panel for SBP-C14 card cage   |
| Transmission-Accessory | SBP-C14BP3      | 3 Slot Blank Filler Panel                                     | 4 weeks lead time | 3 slot blank filler panel for SBP-C14 card cage   |
| Transmission-Accessory | SBP-UDR         | Universal Din Rail Adapter                                    | 4 weeks lead time | Universal DIN-Rail mount adapter kit that allow the Hanwha product to be mounted on the adaptor in a vertical axis configuration  |
| Transmission-Network   | TEU-F01         | Single Channel over UTP                                       | 4 weeks lead time | Single-Channel Ethernet over UTP with Pass-through PoE  |
| Transmission-Network   | TEC-F01         | Single Channel over COAX                                      | 4 weeks lead time | Single-Channel Ethernet over COAX with Pass-through PoE   |
| Transmission-Network   | TEU-F04         | Four Channels over UTP  | 4 weeks lead time | Four-Channel Ethernet over UTP with Pass-through PoE  |
| Transmission-Network   | TEC-F04         | Four Channels over COAX                                       | 4 weeks lead time | Four-Channel Ethernet over COAX with Pass-through PoE   |
| Transmission-Network   | TEU-F16         | 16 Channels over UTP  | 4 weeks lead time | Sixteen-Channel Ethernet over UTP with Pass-through PoE   |
| Transmission-Network   | TEC-F16         | 16 Channels over COAX   | 4 weeks lead time | Sixteen-Channel Ethernet over COAX with Pass-through PoE  |
| Transmission-Network   | TER-F01         | Ethernet Repeater   | 4 weeks lead time | 100 Meter Ethernet Repeater Pass-Through PoE Power  |
| Transmission-Network   | TER-F01PD       | Ethernet Repeater   | 4 weeks lead time | 100 Meter Ethernet Repeater External Power  |

### Analog High Definition Cameras

|                    |           |                              |  |   |
|--------------------|-----------|------------------------------|--|---|
| Camera - Analog HD | HCF-8010V | SMP Analog HD Fisheye Camera |  | SMP (2560x1944) resolution, 20FPS @5MP, BLC, Day & Night (ICR), Digital Wide Dynamic Range, Coaxial communication (HD / SD mode), Selectable universal output (TVI / AHD / CVBS), IP66, IK10, Power 12VDC/24VAC |
|--------------------|-----------|------------------------------|--|---|





|                    |              |                                      |  |  |
|--------------------|--------------|--------------------------------------|--|--|
| Recording - Hybrid | HRX-435-6TB  | 4CH AHD, TVI, CVI, CVBS, IP Recorder |  | Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 6TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 30Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 2 SATA HDDs (6TB/HDD)  |
| Recording - Hybrid | HRX-435-8TB  | 4CH AHD, TVI, CVI, CVBS, IP Recorder |  | Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 8TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 30Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 2 SATA HDDs (6TB/HDD)  |
| Recording - Hybrid | HRX-435-12TB | 4CH AHD, TVI, CVI, CVBS, IP Recorder |  | Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 12TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 30Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 2 SATA HDDs (6TB/HDD) |
| Recording - Hybrid | HRX-434      | 4CH AHD, TVI, CVI, CVBS, IP Recorder |  | Wisenet HD+ Pentabrid DVR AHD (up to 8MP), TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 30Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 1 SATA HDDs (6TB/HDD)                    |
| Recording - Hybrid | HRX-434-2TB  | 4CH AHD, TVI, CVI, CVBS, IP Recorder |  | Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 2TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 30Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 1 SATA HDDs (6TB/HDD)  |
| Recording - Hybrid | HRX-434-4TB  | 4CH AHD, TVI, CVI, CVBS, IP Recorder |  | Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 4TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 30Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 1 SATA HDDs (6TB/HDD)  |
| Recording - Hybrid | HRX-434-6TB  | 4CH AHD, TVI, CVI, CVBS, IP Recorder |  | Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 6TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 30Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 1 SATA HDDs (6TB/HDD)  |

### DVR's Accessories

|                     |            |                       |  |  |
|---------------------|------------|-----------------------|--|--|
| Recording - Adapter | SRX-AU1211 | Audio Adapter for DVR |  | Optional D-Sub adapter with 12 RCA audio connector for SRD-16XX series |
|---------------------|------------|-----------------------|--|--|

### Lenses

|      |               |  |   |   |
|------|---------------|--|---|---|
| Lens | SLA-C-E24     | Canon EF 24mm f/1.4L II USM                                    |   | Canon 24mm f1.4L, Auto-Iris (EF 24mm f/1.4 II USM) : Horizontal field of view: 8K 62.1°<br>• CarePak 4 Years warranty   |
| Lens | SLA-C-E50     | Canon EF 50mm f/1.2L USM                                       |   | Canon 50mm f1.2, Auto-Iris (EF 50mm f/1.2 USM) : Horizontal field of view: 8K 31.6°<br>• CarePak 4 Years Warranty   |
| Lens | SLA-C-E85     | Canon EF 85mm f/1.2L II USM                                    | Limited Stock                                 | Canon 85mm f1.2L, Auto-Iris (EF 85mm f/1.2L II USM) : Horizontal field of view: 8K 19.2°<br>• CarePak 4 Years Warranty  |
| Lens | SLA-C-E2470   | Canon EF 24-70mm f/2.8L II USM                                 |   | Canon 24-70mm f/2.8L II USM (EF 24-70mm f/2.8L USM) : Horizontal field of view :8K 62.1° - 23.2°<br>• CarePak 4 Years Warranty  |
| Lens | SLA-C-E70200  | Canon EF 70-200mm f/2.8L IS III USM                            |   | Canon 70-200mm f2.8L, Auto-Iris, Vari Focal (EF 70-200mm f/2.8L USM) : Horizontal field of view: 8K 23.2° - 8.3° , CarePak 4 Years Warranty                                   |
| Lens | SLA-C-13910   | 1/1.8" 3.9-10mm (i-CS Mount)                                   | 4 weeks lead time                             | 1/1.8" 3.9-10mm F1.5 Varifocal, HD Series P-iris (i-CS Mount) Day/Night IR (12 MP capable) for AI Box Camera ( PNB-A9001)   |
| Lens | SLA-C-12885   | 1/2.7" 2.8-8.5mm (i-CS Mount)                                  | 4 weeks lead time                             | 1/2.7" 2.8-8.5mm F1.2 Varifocal, HD Series P-iris (i-CS Mount) Day/Night IR (8 MP capable) for WN7 Box Cameras ( XNB-9002 and XNB-8002)                                       |
| Lens | SLA-T1080F    | 1.6mm Lens/Imager straight body for XNB-6001 (8.0m cable)      |   | 1.6mm fixed lens module, compatible with the XNB-6001, straight body style, 2MP @ 60fps, 0.03 Lux, 120dB WDR, 187° horizontal field of view, 8 meters cable (26 feet cable)   |
| Lens | SLA-T2480     | 2.4mm Lens/Imager straight body for XNB-6001 (8.0m cable)      |   | 2.4mm fixed lens module, compatible with the XNB-6001, straight body style, 2MP @ 60fps, 0.45 Lux, 120dB WDR, 138° horizontal field of view, 8 meters (26 feet cable)         |
| Lens | SLA-T2480V    | 2.4mm Lens/Imager right angle body for XNB-6001 (8.0m cable)   |   | 2.4mm fixed lens module, compatible with the XNB-6001, right angle body style, 2MP @ 60fps, 0.45 Lux, 120dB WDR, 138° horizontal field of view, 8 meters/ 26 feet cable       |
| Lens | SLA-T4680     | 4.6mm Lens/Imager straight body for XNB-6001 (8.0m cable)      |   | 4.6mm pinhole lens module, compatible with the XNB-6001, straight body style, 2MP @ 60fps, 0.06 Lux, 120dB WDR, 73° horizontal field of view, 8 meters/ 26 feet cable         |
| Lens | SLA-T4680V    | 4.6mm Lens/Imager right angle body for XNB-6001 (8.0m cable)   |   | 4.6mm pinhole lens module, compatible with the XNB-6001, right angle body style, 2MP @ 60fps, 0.06 Lux, 120dB WDR, 73° horizontal field of view, 8 meters/ 26 feet cable      |
| Lens | SLA-T4680A    | 4.6mm Lens/Imager straight body for PNM-9000QB (8.0m cable)    |   | 4.6mm pinhole lens module, compatible with PNM-9000QB, straight body style, 2MP @ 30fps, 0.06 Lux, 73° horizontal field of view, 8 meters/ 26 feet cable                      |
| Lens | SLA-T4680VA   | 4.6mm Lens/Imager right angle body for PNM-9000QB (8.0m cable) |   | 4.6mm pinhole lens module, compatible with PNM-9000QB, right angle body style, 2MP @ 30fps, 0.06 Lux, 73° horizontal field of view, 8 meters/ 26 feet cable                   |
| Lens | SLA-T2480A    | 2.4mm Lens/Imager straight body for PNM-9000QB (8.0m cable)    |   | 2.4mm fixed lens module, compatible with PNM-9000QB, straight body style, 2MP @ 30fps, 0.45 Lux, 138° horizontal field of view, 8 meters/ 26 feet cable                       |
| Lens | SLA-T2480VA   | 2.4mm Lens/Imager right angle body for PNM-9000QB (8.0m cable) |   | 2.4mm fixed lens module, compatible with PNM-9000QB, right angle body style, 2MP @ 30fps, 0.45 Lux, 138° horizontal field of view, 8 meters/ 26 feet cable                    |
| Lens | SLA-T1080FA   | 1.6mm Lens/Imager straight body for PNM-9000QB (8.0m cable)    |   | 1.6mm fixed lens module, compatible with PNM-9000QB, straight body style, 2MP @ 30fps, 0.03 Lux, 187° horizontal field of view, 8 meters cable/ 26 feet cable                 |
| Lens | SLA-H-4680VA  | Height strip with 2MP pinhole lens                             | Camera not included                           | Height strip with 4.6mm pinhole lens module, compatible with PNM-9000QB, right angle body style, 2MP @ 30fps, 0.06 Lux, 73° horizontal field of view, 8 meters/ 26 feet cable |
| Lens | SLA-T4680D    | Door Jamb Lens (black)   |   | Door Jamb head with a 4.6mm lens, compatible with XNB-6001 (not included) 8m (26 feet) cable, black color   |
| Lens | SLA-T4680DS   | Door Jamb Lens (silver)  |   | Door Jamb head with a 4.6mm lens, compatible with XNB-6001 (not included) 8m (26 feet) cable, silver color  |
| Lens | SLA-T4680DW   | Door Jamb Lens (white)<br>Special order ONLY                   | Special order only                            | Door Jamb head with a 4.6mm lens, compatible with XNB-6001 (not included) 8m (26 feet) cable, white color   |
| Lens | SLA-T-M410DN  | Megapixel DC-iris Lens   |   | Megapixel Lens, image sensor from 1/2.3" up to 1/1.7", Up to 12MP resolution, Vari-focal (4-10mm), DC auto iris, CS-Mount, Compatible with: XNB-6005/8000, PNB-A9001          |
| Lens | SLA-T-M1250DN | Megapixel DC-iris Lens   |   | Megapixel Lens, image sensor from 1/2.3" up to 1/1.7", Up to 12MP resolution, Vari-focal (12-50mm), DC auto iris, CS-Mount, Compatible with: XNB-6005/8000, PNB-A9001         |
| Lens | SLA-T-M940DN  | Megapixel DC-iris Lens   |   | Lens, 1/2.3", Up to 4K Vari-focal(9-40mm), Auto DC IRIS, CS-Mount, compatible with: XNB-6000, HCB-6000/6001/7000/7000A  |
| Lens | SLA-2M2400P   | PNM-9322VQP Lens module  | For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP | 1/2.8" 2MP CMOS with a 2.4mm fixed focal lens, FoV: H: 135.4°, V: 71.2° for the PNM-9320VQP and PNM-9322VQP   |
| Lens | SLA-2M2800P   | PNM-9322VQP Lens module  | For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP | 1/2.8" 2MP CMOS with a 2.8mm fixed focal lens, FoV: H: 107.4°, V: 62.2°, for the PNM-9320VQP and PNM-9322VQP  |
| Lens | SLA-2M3600P   | PNM-9322VQP Lens module  | For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP | 1/2.8" 2MP CMOS with a 3.6mm fixed focal lens, FoV: H: 94.8°, V: 49.3°, for the PNM-9320VQP and PNM-9322VQP   |
| Lens | SLA-2M6000P   | PNM-9322VQP Lens module  | For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP | 1/2.8" 2MP CMOS with a 6.0mm fixed focal lens, FoV: H: 50.4°, V: 28.8°, for the PNM-9320VQP and PNM-9322VQP   |
| Lens | SLA-2M1200P   | PNM-9322VQP Lens module  | For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP | 1/2.8" 2MP CMOS with a 12.0mm fixed focal lens, FoV: H: 26.3°, V: 14.9°, for the PNM-9320VQP and PNM-9322VQP  |
| Lens | SLA-5M3700P   | PNM-9322VQP Lens module  | For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP | 1/1.8" 5MP CMOS with a 3.7mm fixed focal lens, FoV: H: 97.5°, V: 71.9° for the PNM-9320VQP and PNM-9322VQP  |
| Lens | SLA-5M4600P   | PNM-9322VQP Lens module  | For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP | 1/1.8" 5MP CMOS with a 4.6mm fixed focal lens, FoV: H: 77.9°, V: 57.9° for the PNM-9320VQP and PNM-9322VQP  |
| Lens | SLA-5M7000P   | PNM-9322VQP Lens module  | For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP | 1/1.8" 5MP CMOS with a 7.0mm fixed focal lens, FoV: H: 50.7°, V: 37.8° for the PNM-9320VQP and PNM-9322VQP  |
| Lens | SLA-2M2400Q   | PNM-9000VQ Lens module   | For the PNM-9000VQ, PNM-9002VQ                | 1/2.8" 2MP CMOS with a 2.4mm fixed focal lens, FoV: H: 135.4°, V: 71.2° for the PNM-9000VQ  |
| Lens | SLA-2M2800Q   | PNM-9000VQ Lens module   | For the PNM-9000VQ, PNM-9002VQ                | 1/2.8" 2MP CMOS with a 2.8mm fixed focal lens, FoV: H: 107.4°, V: 62.2°, for the PNM-9000VQ   |
| Lens | SLA-2M3600Q   | PNM-9000VQ Lens module   | For the PNM-9000VQ, PNM-9002VQ                | 1/2.8" 2MP CMOS with a 3.6mm fixed focal lens, FoV: H: 94.8°, V: 49.3°, for the PNM-9000VQ  |
| Lens | SLA-2M6000Q   | PNM-9000VQ Lens module   | For the PNM-9000VQ, PNM-9002VQ                | 1/2.8" 2MP CMOS with a 6.0mm fixed focal lens, FoV: H: 50.4°, V: 28.8°, for the PNM-9000VQ  |

|      |               |                        |                                  |   |
|------|---------------|------------------------|----------------------------------|---|
| Lens | SLA-5M3700Q   | PNM-9000VQ Lens module | For the PNM-9000VQ, PNM-9002VQ   | 1/1.8" 5MP CMOS with a 3.7mm fixed focal lens, FoV: H: 97.5°, V: 71.9° for the PNM-9000VQ   |
| Lens | SLA-5M4600Q   | PNM-9000VQ Lens module | For the PNM-9000VQ, PNM-9002VQ   | 1/1.8" 5MP CMOS with a 4.6mm fixed focal lens, FoV: H: 77.9°, V: 57.9° for the PNM-9000VQ   |
| Lens | SLA-5M7000Q   | PNM-9000VQ Lens module | For the PNM-9000VQ, PNM-9002VQ   | 1/1.8" 5MP CMOS with a 7.0mm fixed focal lens, FoV: H: 50.7°, V: 37.8° for the PNM-9000VQ   |
| Lens | SLA-5M3700D   | PNM-9000VD Lens module | For the PNM-9000VD               | 1/1.8" 5MP CMOS with a 3.7mm fixed focal lens, FoV: H: 97.5°, V: 71.9° for the PNM-9000VD   |
| Lens | SLA-5M4600D   | PNM-9000VD Lens module | For the PNM-9000VD               | 1/1.8" 5MP CMOS with a 4.6mm fixed focal lens, FoV: H: 77.9°, V: 57.9° for the PNM-9000VD   |
| Lens | SLA-5M7000D   | PNM-9000VD Lens module | For the PNM-9000VD               | 1/1.8" 5MP CMOS with a 7.0mm fixed focal lens, FoV: H: 50.7°, V: 37.8° for the PNM-9000VD   |
| Lens | SLA-2M2400D   | PNM-7000VD Lens module | Limited Stock For the PNM-7000VD | 1/2.8" 2MP CMOS with a 2.4mm fixed focal lens, FoV: H: 135.4°, V: 71.2°, for the PNM-7000VD |
| Lens | SLA-2M2800D   | PNM-7000VD Lens module | Limited Stock For the PNM-7000VD | 1/2.8" 2MP CMOS with a 2.8mm fixed focal lens, FoV: H: 107.4°, V: 62.2°, for the PNM-7000VD |
| Lens | SLA-2M3600D   | PNM-7000VD Lens module | Limited Stock For the PNM-7000VD | 1/2.8" 2MP CMOS with a 3.6mm fixed focal lens, FoV: H: 94.8°, V: 49.3°, for the PNM-7000VD  |
| Lens | SLA-2M6000D   | PNM-7000VD Lens module | Limited Stock For the PNM-7000VD | 1/2.8" 2MP CMOS with a 6.0mm fixed focal lens, FoV: H: 50.4°, V: 28.8°, for the PNM-7000VD  |
| Lens | SLA-2M2402D   | PNM-7002VD Lens module | For the PNM-7002VD               | 1/2.8" 2MP CMOS with a 2.4mm fixed focal lens, FoV: H: 135.4°, V: 71.2°, for the PNM-7002VD |
| Lens | SLA-2M2802D   | PNM-7002VD Lens module | For the PNM-7002VD               | 1/2.8" 2MP CMOS with a 2.8mm fixed focal lens, FoV: H: 107.4°, V: 62.2°, for the PNM-7002VD |
| Lens | SLA-2M3602D   | PNM-7002VD Lens module | For the PNM-7002VD               | 1/2.8" 2MP CMOS with a 3.6mm fixed focal lens, FoV: H: 94.8°, V: 49.3°, for the PNM-7002VD  |
| Lens | SLA-2M6002D   | PNM-7002VD Lens module | For the PNM-7002VD               | 1/2.8" 2MP CMOS with a 6.0mm fixed focal lens, FoV: H: 50.4°, V: 28.8°, for the PNM-7002VD  |
| Lens | SLA-M2890DN   | Megapixel DC-iris Lens |                                  | Lens, 1/2.8", 3 MP, Vari-focal (2.8-9.0mm), Auto DC Iris, CS-Mount                          |
| Lens | SLA-M2890PN   | Megapixel P-iris Lens  |                                  | Lens, 1/2.8", 3 MP, Vari-focal (2.8-9.0mm), Auto P Iris, CS-Mount                           |
| Lens | SLA-F-M4130N  | Megapixel DC-iris Lens |                                  | Lens, 1/1.8", 6MP, Vari-focal (4.1-9mm), Auto DC Iris, CS-Mount                             |
| Lens | SLA-F-M1550DN | Megapixel DC-iris Lens |                                  | Lens, 1/2.7", 3 MP, Vari-focal (15-50mm), Auto DC Iris, CS-Mount, Tele Range 3.3x           |

**Accessories**

|             |              |   |                            |  |
|-------------|--------------|---|----------------------------|--|
| Accessory   | SPM-4210     | Network I/O Box                         |                            | Network I/O Box for PTZ plus, 4-configurable I/O ports, Audio I/O, PoE. Compatible with XNP-9300RW/9250R/9250 XNP-8300RW/8250R/8250, XNP-6400RW/6400R/6400   |
| Accessory   | SBS-165TM    | Tilt Mount for Video Intercom TID-600R  |                            | Tilt Mount for TID-600R, 30° Tilt angle, Installable on Left or Right  |
| Accessory   | SHS-165F     | Flush Mount for Video Intercom TID-600R |                            | Flush Mount for TID-600R, 2 Cover plates included (White, Dark Brown)  |
| Accessory   | SBC-165W     | White Cover for Video Intercom TID-600R |                            | White Skin Cover for TID-600R  |
| Accessory   | SBD-120GP    | Gangbox Plate                           |                            | Adaptor plate for Single, Double, 4" Octagon, supported cameras (QND-8070R/7080R, LND-6071R / 6072R, HCD-7070R/7070RA/6070R/6080R) Pack of 5   |
| Accessory   | SBD-110GP    | Gangbox Plate                           |                            | Adaptor plate for Single, Double, 4" Octagon, supported cameras (7010R / 7020R / 7030R, XND-6010 / 6020R / 8020R / 8030R / 8040R, 6012R / 6022R / 6032R, HCD-7010RA / 7020RA / 7030RA) Pack of 5   |
| Accessory   | SBP-B-100P   | Gang box Plate                          |                            | Single Gang Box Converter Plate for XNV-6011   |
| Accessory   | STB-2000     | ATM mounting bracket                    |                            | ATM mounting bracket for remote head lens, compatible with SLA-T2480, SLA-T2480A, SLA-T4680, SLA-T4680A lenses   |
| Accessory   | SBP-276HM    | Cap Adapter                             |                            | Cap adapter for the PNM-9000VQ and PNM-9030V   |
| Accessory   | SBP-329HM    | Cap Adapter                             | Limited Stock              | Large Cap adapter (outdoor) for the Multi-Directional cameras PNM-9080VQ and PNM-9081VQ (Will fit the following accessories: SBP-300WM, SBP-300LM, SBP-300CM) (Will not fit the SBP-300WM1)  |
| Accessory   | SBP-317HM    | Cap Adapter                             | Limited Stock              | Large Cap adapter (indoor) for the Multi-Directional cameras PNM-9080VQ and PNM-9081VQ (Will fit the following accessories: SBP-300WM1, SBP-300WM, SBP-300LM, SBP-300CM)   |
| Accessory   | SBP-168HM    | Cap Adapter                             |                            | Cap Adapter for the XNP-6120H  |
| Accessory   | SBP-201HM    | Cap Adapter                             | Limited Stock              | Cap Adapter for the PNM-9020V, HCM-9020VQ Multi-Sensor.  |
| Accessory   | SBP-201HMW   | Cap Adapter                             |                            | Cap Adapter for the PNM-9000VD, PNM-7002VD Multi-sensor  |
| Accessory   | SBP-300HM8   | Cap Adapter                             |                            | Cap Adapter for the PND-9080R, XND-6080RV, XND-8080RV, XND-6080R/L/6080RV/L/6080V  |
| Accessory   | SBP-300HM7   | Cap Adapter                             |                            | Small cap adapter (aluminum), accessory for XNV-6011, SCD-6023R, QND-7010R/20R/30R, XND-6010/20R, XND-8020R/30R/40R, HCD-6010/6020R/7010RA/7020RA/7030RA   |
| Accessory   | SBP-300HMW7  | Cap Adapter                             |                            | Small cap adapter (aluminum), accessory for XNV-6011W, QND-8010R/20R/30R, QND-6012R/22R/32R, LND-6012R/22R/32R, HCF-8010V white color  |
| Accessory   | SBP-300HM6   | Cap Adapter                             |                            | Medium Cap Adapter (Aluminum), accessory for PNV-9080R, XNV-6080R, XNV-8080R, XNV-6120R, XND-6085V, XNV-6085, XNV-L6080R, PNM-7000VD   |
| Accessory   | SBP-300HM5   | Cap Adapter                             |                            | Small cap adapter (aluminum), accessory for 5MP fisheye cameras (SNF-8010, SNF-8010VM, XNF-8010R/RV/RVM, PNF-9010R/RV/RVM), Works with Mounts (SBP-300CM, SBP-300LM, SBP-300WM, SBP-300WM1)  |
| Accessory   | SBP-301HM4   | Cap Adapter                             | Limited Stock              | Medium Cap Adapter (Aluminum) Accessory, (SCD-6083R, SCD-5080, SCD-5082, SCD-5083, SCD-5083R, SCD-6011R, SNF-7010, SNF-7010V, SNF-7010VM, SND-L6083R, SND-L5083R, HCD-6070R/6080R) Works with Mounts (SBP-300WM1, SBP300WM, SBP-300CM, SBP-300LM, Ivory) |
| Accessory   | SBP-301HM3   | Cap Adapter                             |                            | Medium Cap Adapter Accessory, HCP-6320A, XNP-6320/6321, QNP-6230, Ivory  |
| Accessory   | SBP-301HMW3  | Cap Adapter                             |                            | Medium Cap Adapter Accessory, compatible with QNP-6250, QNP-6320, White color  |
| Accessory   | SBP-301HM5   | Cap Adapter                             | Replacement for SBP-301HM2 | Small Cap Adapter (Aluminum), accessory for SCV-6083R/6023R, QNV-7080R, QNV-6070R, HCV-6070R/6080R/7070RA, XNP-6040H, Ivory  |
| Accessory   | SBP-098HMW   | Cap Adapter                             |                            | Small cap adapter, accessory for Q-mini cameras: QNF-8010, QNF-9010, QND-6011, QND-6021, QND-8011, QND-8021 (White color)  |
| Accessory   | SBP-300HMW5  | Cap Adapter                             |                            | Small cap adapter, accessory for XNF-8010RW, (White color)   |
| Accessory   | SBP-302CM-06 | Extension pendant pipe 6"               |                            | Extension pendant pipe 6" long, fit the SBP-302CMB (Mounting backbox), SBP-302CMA (mounting plate), SBP-302CM (telescopic pendant mount) and the extension pipes SBP-302CM-12 and SBP-302CM-36   |
| Accessory   | SBP-301HMW2  | Cap Adapter                             |                            | Small cap adapter (aluminum) accessory, (QNV-8080R, QNV-6082R, LNV-6072R), white color   |
| Accessory   | SBP-300HM1   | Cap Adapter                             |                            | Large Cap Adapter Accessory, (SCP-3430/3371/3370/3250/3120/2430/2371/2370/2271/2270/2250, SNP-6200/5300/5200/3371/3302), Ivory   |
| Accessories | SBP-317HMW   | Cap Adapter                             |                            | Can be used with PNM-9084RQZ/9085RQZ, Mount screw size : PF 1/2", White  |
| Accessory   | SBP-122HM    | Cap Adapter                             |                            | Small cap adapter for: (QND-7080R/6070R, QNV-7010R/20R/30R, QNV-6010R/20R/30R, XNV-6010/20R, XNV-8020R/30R/40R, HCD-6070R/6080R/7070RA, HCV-7010R/7010RA/7020R/7020RA/7030R/7030RA, LND-6071R, LNV-6011R/6021R/6031R, SCD-6083R)                         |
| Accessory   | SBP-122HMW   | Cap Adapter                             |                            | Cap adapter for the (QND-8080R/6082R, QNV-8010R/20R/30R, QNV-6012R/22R/32R, LNV-6012R/22R/32R, HCF-8010V ), white color  |
| Accessory   | SBP-167HM    | Cap Adapter                             |                            | Hanging cap (ivory) for the indoor X Plus dome cameras   |
| Accessory   | SBP-276HMW   | Cap Adapter                             |                            | Cap adapter for the PNM-9084QZ, PNM-8082VT, PNM-9022V  |
| Accessory   | SBP-167HMW   | Cap Adapter                             |                            | Hanging cap (white color) compatible with: XNF-9010R/RVM, XND-9082RV/8082RV, XND-6081RV/6081REV, XND-8081RV/8081ERV, PND-A9081RV, XND-6083RV/C6083RV/C7083RV/C8083RV/C9083RV, XNV-C6083R/C7083R/C8083R/C9083R  |
| Accessory   | SBP-187HM    | Cap Adapter                             |                            | Hanging cap (ivory) for the outdoor X Plus dome cameras  |
| Accessory   | SBP-187HMW   | Cap Adapter                             |                            | Hanging cap (white) for the outdoor X Plus dome cameras: XNV-8082R/9082R, XNV-6083R/8083R/9083R, XNV-6081R/6081R/8081R/8081REV, XND-6081R/8081R/8081REV, XND-6081R/8081REV   |
| Accessory   | SBC-160B     | Black cover                             |                            | Black skin cover for indoor X-Plus series domes XND-6081V, XND-8081V, XND-6081V, XND-8082RV/8082RV QTY of 3  |
| Accessory   | SBC-180B     | Black cover                             |                            | Black skin cover for outdoor X-Plus series domes XNV-6081V, XNV-8081V, XNV-6081V, XNV-8082RV/8082RV QTY of 3   |
| Accessory   | SBC-140C     | Stainless Steel Skin Cover              |                            | Stainless Steel Skin Cover for TNV-8010C, dimensions: 152.6 x 147.1 x 61.5mm (6" x 5.79" x 2.42")  |
| Accessory   | SBV-160WC    | Weather Cap                             |                            | Weather cap for the following outdoor domes: (XNV-6080R/8080R/PNV-9080R/ XNV-6120R, XNV-L6080R)  |
| Accessory   | SBV-120WC    | Weather Cap                             |                            | Weather cap for the following outdoor domes: (XNV- 6010/6020/8020R/8030R/8040R, QNV- 7010R/7020R/7030R, HCV-7010RA/7020RA/7030RA)  |
| Accessory   | SBV-120WCW   | Weather Cap                             |                            | Weather cap for the following outdoor domes: (QNV- 6012R/6022R/6032R/8010R/8020R/8030R, LNV-6012R/6022R/6032R), white color  |
| Accessory   | SBV-125BW    | Back Box                                |                            | Back box for outdoor Flat-Eye (QNE-8011R and QNE-8021R), white color   |
| Accessory   | SBP-160TM    | Tilted Mount Adapter                    |                            | 23° tilt mount for vandal outdoor domes (XNV-6080R/8080R/L6080L/6080R, PNV-9080R/SNV-8081/8080/7084R/6084R/6085R/5084R, SCV-6081R, XNV-6120R, XNV-6085)  |
| Accessory   | SBP-160TMW1  | Tilted Mount Adapter                    |                            | Tilt Mount, compatible with: XNF-9010R/RVM, XND-9082RV, XND-8082RV, XND-6081RV/6081REV, XND-8081RV/8081REV, PND-A9081RV  |
| Accessory   | SBP-300TM1   | Tilted Mount Adapter                    |                            | 20° Tilt Angle Wall Mount Adapter (Poly Carbonate), Accessory for 5MP fisheye cameras (XNF-8010R/RV/RVM, PNF-9010R/RV/RVM), Ivory  |
| Accessory   | SPB-VAN85W   | Tinted Bubble                           |                            | Tinted bubble for outdoor X-Plus cameras, compatible with: XNV-8081RE/8081R/8081Z, XNV-6081RE/6081R/6081Z, PNV-A9081R, XNV-9082RV/8082R  |
| Accessory   | SPB-IND85W   | Tinted Bubble                           |                            | Tinted bubble for indoor X-Plus cameras, compatible with: XND-8081RE/8081R/8081VZ, XND-6081RE/6081R/6081VZ, PND-A9081RV, XND-9082RV/8082RV   |
| Accessory   | SPB-FCDB85W  | Tinted Bubble                           |                            | Tinted bubble for indoor flush mount X-Plus cameras, compatible with: XND-8081RF/8081FZ, XND-6081RF/6081F/6081FZ, PND-A9081RF, XNV-9082RV/8082RV   |
| Accessory   | SPB-PTZ71    | Tinted Bubble                           |                            | Tinted replacement Bubble for XNP-6040H  |
| Accessory   | SPB-PTZ73    | Tinted Bubble                           |                            | Tinted replacement Bubble for XNP-6120H  |
| Accessory   | SPB-PTZ85W   | Tinted Bubble                           |                            | Smoked dome cover for PTZ Plus cameras: XNP-6400/6400R, XNP-8250/8250R, XNP-9250/9250R (not compatible with wiper models)  |
| Accessory   | SPB-VAN71    | Tinted Bubble                           |                            | Tinted replacement Bubble for XNV-6120, XNV-6120R  |
| Accessory   | SPB-VAN81    | Tinted Bubble                           |                            | Tinted replacement Bubble for XNV-6085   |
| Accessory   | SPB-IND83V   | Tinted Bubble                           |                            | Tinted replacement Bubble for XND-6085V  |
| Accessory   | SPB-IND11    | Tinted Bubble                           |                            | Tinted bubble (XND-6010/6020/8020R/8030R/8040R)  |
| Accessory   | SPB-IND12    | Tinted Bubble                           |                            | Tinted bubble (QND- 6010R/6020R/6030R / 7010R/7020R/7030R, LND-6011R/6021R/6031R, HCD-7010RA/20RA/30RA)  |
| Accessory   | SPB-INV72    | Tinted Bubble                           |                            | Smoked dome cover for White Q/L varifocal indoor domes, (except QND-8080R)   |
| Accessory   | SPB-IND72    | Tinted Bubble                           |                            | Tinted bubble (QND-6070R/7080R, LND-6071R)   |
| Accessory   | SPB-IND81V   | Tinted Bubble                           |                            | Tinted bubble (XND-6080V/XND-6080RV XND-8080RV)  |
| Accessory   | SPB-VAN11    | Tinted Bubble                           |                            | Tinted bubble (XNV- 6010/6020 / 8020R/8030R/8040R)   |
| Accessory   | SPB-VAN12    | Tinted Bubble                           |                            | Tinted bubble (QNV- 6010R/6020R/6030R/ 7010R/7020R/7030R, LNV-6011R/6021R/6031R)   |
| Accessory   | SPB-VAN72    | Tinted Bubble                           |                            | Tinted bubble (HCV-6070R/6080R/7070RA, SCV-6083R)  |
| Accessories | SPB-VAW12    | Tinted Bubble                           |                            | Smoked dome cover for White Q/L fixed vandal domes (LNV-6012R/6022R/6032R, QNV-6012R/6022R/6032R/8010R/8020R/8030R)  |
| Accessories | SPB-INV12    | Tinted Bubble                           |                            | Smoked dome cover for White Q/L fixed indoor domes (LND-6012R/6022R/6032R, QND-6012R/6022R/6032R)  |
| Accessories | SPB-INV13    | Tinted Bubble                           |                            | Smoked dome cover for White 5MP QJ series fixed lens (QND-9010R/8020R/8030R)   |
| Accessories | SPB-INV73    | Tinted Bubble                           |                            | Smoked dome cover for White QND-8080R  |
| Accessory   | SPB-VAN3     | Tinted Bubble                           | Limited Stock              | Accessory, tinted replacement Bubble for SCV-6023R   |
| Accessory   | SPB-VAN3     | Tinted Bubble                           |                            | Accessory, tinted replacement Bubble for XNV-6080/6080R/L6080L/6080R, XNV-9080R  |
| Accessory   | SPB-IND6     | Tinted Bubble                           |                            | Accessory, tinted replacement Bubble for SCD-6083R, HCD-6080R/6070R  |
| Accessory   | SPB-IND5     | Tinted Bubble                           |                            | Accessory, tinted replacement Bubble for SND-5084/6083/6084/7084, SND-5084R/6084R/7084R  |

|             |               |   |   |  |
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| Accessory   | SPB-PTZ6      | Tinted Bubble                             |   | Accessory, tinted replacement Bubble for Indoor PTZ: XNP-6320/6321, QNP-6230/6250/6320, HCP-6320A  |
| Accessory   | SPB-PTZ7      | Tinted Bubble                             |   | Accessory, tinted replacement Bubble for Outdoor PTZ: XNP-6320H/6321H, QNP-6230H, HCP-6320HA   |
| Accessory   | SPB-VAW72     | Tinted Bubble                             |   | Smoked dome cover for: QNV-8080R, QNV-6082R, LNV-6072R   |
| Accessory   | SPG-IND12B    | Black cover                               |   | Black cover for QND-6012R / 22R/ 32R, QND-7010R / 20R / 30R, LND-6012R 22R / 32R, HCD-6010/6020R/7010RA/7020RA/7030RA  |
| Accessory   | SPG-IND72B    | Black cover                               |   | Black cover for QND-6082R, QND-7080R, LND-6072R  |
| Accessory   | SPG-IND16B    | Black Cover                               |   | Black cover for Q-mini cameras: QND-6011, QND-6021, QND-8011, QND-8021   |
| Accessory   | SHD-315F      | Flush mount                               |   | 2X2 drop ceiling tile flush mount adaptor for the PNM-9084RQZ and PNM-9085RQZ  |
| Accessory   | SHD-1198FW    | Flush mount                               |   | In-ceiling flush mount accessory for indoor dome: QND-8080R, QND-6070R, HCD-7070RA, HCD-7070R, HCD-6080R, HCD-6070R, HCD-6020R, HCD-6010 (White color)   |
| Accessory   | SHF-1500F     | Flush Mount                               |   | In-ceiling flush mount accessory for XNF-8010R/RV/RVM, PNF-9010R/RV/RVM  |
| Accessory   | SHD-400F      | Flush mount                               |   | In-ceiling flush mount accessory for XNV-6011, Aluminum Body, Ivory  |
| Accessory   | SHD-3000F1    | Flush mount                               |   | In-ceiling flush mount accessory for PNV-9080R, XNV-6080R, XNV-8080R, XNV-L6080/L6080R   |
| Accessory   | SHD-3000F2    | Flush mount                               |   | In-ceiling flush mount accessory for Indoor dome: HCD-6070R/6080R/7070RA, QND-7080R, SCD-6083R   |
| Accessory   | SHD-3000F3    | Flush mount                               |   | In-ceiling flush mount accessory for vandal dome: SCV-6083R/6023R, QNV-7080R, QNV-6070R, HCV-6070R/6080R, XNP-6040H  |
| Accessory   | SHD-3000F2    | Flush mount                               |   | In-ceiling flush mount accessory for Indoor dome (QND-6082R, LND-6072R), white color   |
| Accessory   | SHD-3000F4    | Flush mount                               |   | In-ceiling flush mount accessory for PND-9080R, XND-6080R, XND-60X0R & XND-8080R, XND-L6080/L6080R   |
| Accessory   | SH-3000F5     | Flush mount                               |   | In-ceiling flush mount accessory for PNM-9000V, plenum rated (UL2820)  |
| Accessory   | SHP-1680F     | Flush mount                               |   | In-ceiling flush mount accessory for XNP-6120H, XND-6085V, XNV-6085  |
| Accessory   | SHD-B-3100FP1 | Flush mount                               |   | Plenum rated In-ceiling flush mount accessory for PNV-9080R, XNV-6080R/R, XNV-8080R  |
| Accessory   | SHP-3701F     | Flush mount                               |   | PTZ In-Ceiling flush mount accessory for: XNP-6320/6321, QNP-6230/6250/6320  |
| Accessory   | SHP-3701FB    | Flush Mount                               |   | PTZ In-Ceiling flush mount accessory with a tinted bubble for: HCP-6320A, XNP-6320/6321, QNP-6230/6250/6320  |
| Accessory   | SHD-1408FW    | Flush mount                               |   | In-ceiling flush mount accessory for: HCV-6070R/6080R/7070RA, PND-9080R, QNV-6082R/7080R/8080R, XND-6080R/6080V/8080R/L6080R/L6080V (White color)  |
| Accessory   | SHD-1408FPW   | Plenum flush mount                        |   | Plenum rated flush mount, white color. Compatible with HCD-6080R/7070RA, QND-6082R/8080R, XNV-6010/6020R/8020R/8030R/8040R, HCV-7010RA/7020RA/7030RA/8080R/6070R, LNV-6012R/6022R/6032R/6072R, QNV-6012R/6022R/6032R/6082R/8010R/8020R/8030R/8080R, XND-6080V/6080R/8080R, XND-L6080V/6080R, XNP-6040H |
| Accessory   | SHD-1128FPW   | Plenum flush mount                        |   | Plenum rated flush mount, white color. Compatible with: QNF-8010/9010, HCD-6010/6020R/7010RA/7020RA/7030RA, QND-6011/6021/8011/8021/6012R/6022R/6032R/7010R/7020R/7030R/8010R/8020R/8030R, LND-6012R/6022R/6032R, XND-6010/6020R/8020R/8030R/8040R, XNV-6011/6011H/11H                                 |
| Accessory   | SHP-1560FW    | Flush mount                               |   | White color PTZ-Plus flush mount. Compatible with XNP-9250/9250R/8250/8250R/6400/6400R, QNP-6320R/6250R  |
| Accessory   | SHP-1560FPW   | Plenum flush mount                        |   | Plenum rated PTZ-Plus flush mount, white color. Compatible with XNP-9250/9250R/8250/8250R/6400/6400R, QNP-6320R/6250R  |
| Accessory   | SHP-1680FPW   | Plenum flush mount                        |   | White color PTZ flush mount. Compatible with HCP-6320/6320A, QNP-6230/6250/6320, XNP-6320/6216/120H  |
| Accessory   | SHP-1680FW    | Flush mount                               |   | In-ceiling flush mount accessory for XNP-6120H, XND-6085V, XNV-6085, XNV-6120, XNV-6120R (White color)   |
| Accessory   | SBU-500MW     | Wall Mount                                | Special Order Only                              | Wall mount for the TNU-6321  |
| Accessory   | SBP-137WM1    | Wall Mount                                |   | Outdoor wall mount for outdoor domes (QNV-7010R/7020R/7030R, XNV-6010/6020R/8020R/8030R/8040R, HCV-6080R/6070R/7010R/7020R/7030R/7070RA, SCV-6023R/6033R, XNP-6040H)   |
| Accessory   | SBP-137WMW1   | Wall Mount                                |   | Outdoor wall mount for outdoor domes (QNV-6012R/6022R/6032R/8010R/8020R/8030R, 8080R/6082R), white color   |
| Accessory   | SBP-125WMW    | Wall Mount                                |   | Outdoor wall mount for outdoor Flat-Eye (QNE-8011R and QNE-8021R), white color   |
| Accessory   | SBP-120MW     | Wall Mount                                |   | Indoor wall mount for indoor domes (QND-7080R/7030R/7020R/7010R/6070R/6030R/6020R/6010R, XND-6010/6020/8020R/8030R/8040R, SCD-6083R/6023R)   |
| Accessories | SBP-300MW     | Wall Mount                                |   | White Gooseneck mount  |
| Accessories | SBP-390WM2    | Wall Mount                                |   | Wall Mount Accessory, 2x knock out built-in, compatible with all full size outdoor PTZs and all caps, white color  |
| Accessory   | SBP-120WMW    | Wall Mount                                |   | Indoor wall mount for indoor domes (QND-9080R/8030R/8020R/8010R/6082R/8032R/6022R/6012R), white color  |
| Accessory   | SBP-300WM1    | Wall Mount                                |   | Wall Mount Accessory, All caps except SBP-329HM and all outdoor PTZs Ivory   |
| Accessory   | SBP-300MW1    | Wall Mount (White)                        |   | Wall Mount Accessory (white), Compatible with white handing caps   |
| Accessory   | SBP-300WMS1   | Stainless Steel Wall Mount                |   | Stainless steel wall mount (gooseneck) for stainless steel cameras   |
| Accessory   | SBP-390WM1    | Wall Mount                                |   | PTZ: XNP-6320HS and dome cameras: XNV-6080RSA, XNV-8080RSA, PNM-9002VQS (need to purchase a separate cap SBP-300HMS6 for the dome cameras)   |
| Accessory   | SBP-390WM2    | Wall Mount                                |   | Wall Mount Accessory, 2x knock out built-in, compatible with all full size outdoor PTZs and all caps, Ivory color  |
| Accessory   | SBP-300WM     | Wall Mount                                |   | Wall Mount Accessory, 2x knock out built-in, compatible with all full size outdoor PTZs and all caps, Ivory color as well as SBP-300PM pole mount adaptor and SBP-300KM corner mount adaptor   |
| Accessory   | SBP-300WMS    | Stainless Steel Wall Mount (Gooseneck)    |   | Wall Mount Accessory, All caps and all outdoor PTZs Ivory  |
| Accessory   | SBP-300WMS6   | Stainless Steel Cap Adaptor               |   | Stainless steel wall mount (gooseneck) for stainless steel cameras   |
| Accessory   | SBP-300PM     | Pole Mount Base                           | Limited Stock<br>Comparable model<br>SBP-300PM1 | PTZ: XNP-6320HS and dome cameras: XNV-6080RS, XNV-8080RS, XNV-6120RS (need to purchase a separate cap SBP-300HMS6 for the dome cameras)  |
| Accessory   | SBP-302PM     | Pole Mount Base                           |   | Stainless steel cap adaptor for XNV-6080RSA, XNV-8080RSA   |
| Accessory   | SBP-300PMW1   | Pole Mount Base                           |   | Pole Mount Adapter Accessory, use with SBP-300MW, Ivory  |
| Accessory   | SBP-300PM1    | Pole Mount Base                           |   | Pole Mount Adapter Accessory, use with SBO-100B1, PNO-9080R, SNO-8081R SBO-100B1   |
| Accessory   | SBP-300PMS    | Stainless Steel Pole Mount Adaptor        |   | Pole Mount Adapter Accessory, use with SBP-300MW1, White color, made of aluminum   |
| Accessory   | SBP-303PM     | Pole Mount Base                           | Special order                                   | Pole Mount Adapter Accessory, use with SBP-300MW, SBP-300WM1, SBP-300WM2, Ivory color, made of aluminum  |
| Accessory   | SBP-300KM     | Corner Mount Base                         |   | Pole mount adaptor for the SBP-300WMS and SBP-300WMS1  |
| Accessory   | SBP-300KMW1   | Corner Mount Base                         |   | Pole mount adaptor accessory for thermal bullet cameras, compatible with TNO-4040T, TNO-4030T, TNO-4050T, TNO-4030TR, TNO-3010T/3020T/3030T  |
| Accessory   | SBP-300KMS    | Stainless Steel Corner Mount Adaptor      |   | Corner Mount Adapter Accessory, use with SBP-300MW, Ivory  |
| Accessory   | SBP-300LM     | Parapet Mount                             |   | Corner Mount Adapter Accessory, use with SBP-300MW1, White color, made of aluminum   |
| Accessory   | SBP-300LMW    | Parapet Mount                             |   | Corner mount adaptor for the SBP-300WMS and SBP-300WMS1  |
| Accessory   | SBP-302CM     | Pendant Mount                             |   | Parapet Mount Accessory, compatible with all full size outdoor PTZs and all caps, Ivory color  |
| Accessory   | SBP-300CMW    | Pendant Mount (White)                     |   | Parapet Mount Accessory, compatible with all full size outdoor PTZs and all caps, White  |
| Accessory   | SBP-302CMA    | Mounting plate                            |   | Telescopic pendant mount Accessory, require a mounting plate SBP-302CMA  |
| Accessory   | SBP-300CM     | Pendant Mount                             |   | Pendant Mount Accessory, white   |
| Accessory   | SBP-302CM-36  | Extension pendant pipe 36"                |   | Mounting plates for the telescopic pendant mount SBP-302CM   |
| Accessory   | SBP-302CM-12  | Extension pendant pipe 12"                |   | Pendant Mount Accessory, Ivory   |
| Accessory   | SBP-302CMB    | Pendant back box                          |   | Extension pendant pipe 12" long, fit the SBP-302CMB (Mounting backbox), SBP-302CMA (mounting plate), SBP-302CM (telescopic pendant mount) and the extension pipes SBP-302CM-12 and SBP-302CM-36  |
| Accessory   | SBP-302CMAS   | Swivel Joint + Telescopic pendant mount   |   | Back box made to fit SBP-302CM telescopic pendant mount and the extension pipes (SBP-302CM-12 and SBP-302CM-36)  |
| Accessory   | SBP-302CMS    | Swivel adapter for pendant mount          | Need SBP-302CMA or SBP-302CMB                   | Swivel adapter for pendant mount with 90 degrees swivel joint, 4.5" to 8" adjustable, includes SBP-302CMA for ceiling mount, Ivory color or SBP-302CMB   |
| Accessory   | SBP-100S      | Stainless steel mount strap               |   | Swivel adapter for pendant mount for SBP-302CM, SBP-302CM-12, SBP-302CM-36 and it also requires one mounting option either SBP-302CMA or SBP-302CMB  |
| Accessory   | SBP-156WMW    | Wall/Pole mount                           |   | Stainless steel mount strap (QTY of 2) for wall pole mount: SBP-156WMW, SBP-300PMW, SBP-300PM  |
| Accessory   | SBP-156HMW    | Hanging mount                             |   | Wall/Pole mount, Material: Aluminum, Color: White, Dimensions : 135(W)x183(H)x302(D)mm (5.31x7.20x11.89)". Compatible with: XNP-9300R/8300R/6400R, QNP-6320R/6250R/6250H, Stainless Steel Pole straps are not included   |
| Accessory   | SBP-156MWM    | Ceiling mount                             |   | Hanging mount, Material: Aluminum, Color: White, Dimensions : 985.5x77.0 mm (3.78x3.03)", Compatible with: XNP-9300R/8300R/6400R, QNP-6320R/6250R/6320H/6250H  |
| Accessory   | SBP-156LMW    | Parapet mount                             |   | Ceiling mount, Weight: 4.2 kg (9.3 lb), Material: Aluminum, Color: White, Compatible with: XNP-9300R/8300R/6400R, QNP-6320R/6250R/6320H/6250H  |
| Accessory   | SBP-156KMW    | Corner mount                              |   | Parapet mount, White color parapet mount , Weight : 7.1 kg (15.7 lb), Compatible with: XNP-9300R/8300R/6400R, QNP-6320R/6250R/6320H/6250H  |
| Accessory   | SBP-120NM     | Pole Mount                                | For SHB-D-9000H (8K camera Housing)             | Corner mount, Material: Aluminum, Color: White, Dimensions : 276.6(W)x183.0(H)x158.5(D)mm (10.90x7.20x6.24)", Compatible with: XNP-9300R/8300R/6400R, QNP-6320R/6250R/6320H/6250H  |
| Accessory   | SBP-0991MW    | Tilt mount                                |   | Pole mount for SHB-D-9000H . Stainless Steel Pole straps are not included.   |
| Accessory   | SBP-125HMW    | Small Hanging Cap                         |   | Tilt mount for Q fisheye cameras. Compatible with QNF-9010, QNF-8010   |
| Accessory   | SHD-2510FPW   | Plenum flush mount                        |   | Hanging Mount for QNE-8011R/8021R  |
| Accessory   | SHD-1600FPW   | Plenum flush mount                        |   | Plenum Flush Mount for PNM-9084QZ/8082VT   |
| Accessory   | SBL-100D      | Remote lens dome bracket                  |   | Plenum Flush Mount for XNF-8010R/8010R/9010R/9010RVM, XND-6085V, XNV-6080/6080R/8080R/L6080/L6080R/6120/6120R/6085   |
| Accessory   | SBL-100C      | Remote lens corner bracket                |   | Dome bracket for SLA-T2480A, SLA-T4680A, SLA-T2480, SLA-T4680  |
| Accessory   | SCL-150       | Extension cable for remote head lens      | Not compatible with XNB-6001                    | Corner bracket for SLA-T2480A, SLA-T4680A, SLA-T2480, SLA-T4680  |
| Accessory   | STB-1520VW    | swivel adapter                            |   | Extension cable for remote head lens, 15m (49.2ft), compatible with: PNM-9000QB, SLA-T4680A, SLA-T4680VA, SLA-T2480A, SLA-T2480VA, SL-T1080FA  |
| Accessory   | STB-5075W     | Floor Stand                               |   | Box camera swivel adapter, converting 1.5"NPT to 1/2" UNC, Compatible with TNM-3620DVT (body temperature detection camera), SPI-35B (Blackbody), All other box cameras, white color  |
| Accessory   | STB-4150V     | Box Camera Mount                          |   | Floor stand with adjustable height, compatible with all box cameras, temperature detecting camera (TNM-3620DVT), blackbody (SPI-35B) , and all other box cameras, extend between 50 inch to 75 inch, white color   |
| Accessory   | SBP-300B      | Mount Base                                |   | Wall/Ceiling Mount Accessory for Box cameras   |
| Accessory   | SBP-300BW     | Mount Base                                |   | Wall Mount Base, Works with Mounts (SBP-300WM/300WM1), Ivory   |
| Accessory   | SBV-120GV     | Back Box                                  |   | Wall Mount Base, Works with Mounts SBP-300WMW1, white  |
| Accessory   | SBO-100B1     | Bullet Back Box                           |   | Back Box with knockouts, Compatible with QNV-6012R/6022R/6032R, QNV-8010R/8020R/8030R  |
| Accessory   | SBO-126B      | Bullet Back Box                           |   | IR Bullet camera Back box (QNO-7030R/7020R/7010R, QNO-7080R, SCO-6083R, HCO-6080R/6070R/7010RA/7020RA/7030RA/7070RA, QNO-8010R/8020R/8030R, QNO-6012R/6022R/6032R/6082R)   |
| Accessory   | SBO-147B      | Bullet Back Box                           |   | IR bullet camera back box (XNO-L6080R, QNO-8080R)  |
| Accessory   | SBV-160BW     | Dome Back box                             |   | Water-Proof Back Box for QNO-6082R   |
| Accessory   | SBV-158G      | Dome Back box                             |   | White Back Box, Compatible with: XNF-9010R/RV/M, XND-9082RV, XND-6082RV, XND-6081RV/6081REV, XND-8081RV/8081REV, PND-9081RV  |
| Accessory   | SBV-136B      | Dome Back Box                             |   | Vandal dome camera Back box (PNV-9080R, XNV-6080R, XNV-8080R, XNV-6120R, XNV-6085, PNM-7000VD)   |
| Accessory   | SBV-136BW     | Dome Back Box                             |   | Back Box with knockouts and water proof design, Compatible with SCV-6083R/6023R, QNV-7080R, HCV-6070R/6080R, XNP-6040H   |
| Accessory   | SBP-100B1     | Fisheye Back Box                          |   | Back box with knockouts (QNV-8080R, QNV-6082R), white color  |
| Accessory   | SBP-116B      | Dome back box                             |   | Back box with knockouts (XNF-8010R/RV/RVM, PNF-9010R/RV/RVM)   |
| Accessory   | SBP-300NB     | Installation Box                          |   | Back box with knockouts, compatible with XNV-6011  |
| Accessory   | SBP-300NBW    | Installation Box                          |   | Installation Back box compatible with (SBP-300WMW, SBP-300WM1, SBP-300KM, SBP-300PM)   |
| Accessory   | SBP-300NM     | Mounting accessory for the TNB-6030       |   | Installation Back box compatible with (SBP-300WMW, SBP-300WM1, SBP-300KMW, SBP-300PMW)   |
| Accessory   | SBP-2CTW1     | 2x2' ceiling tile, 1.5" NPT female thread |   | PVM camera (TNB-6030) mounting hardware  |
| Accessories | SBP-HCFW      | 1.5" coupler (White)                      |   | 2x2' drop ceiling tile (or half of 2x4' ceiling tile) accessory with 1.5" NPT female thread, includes suspension wire, four turnbuckles, and anchors to suspend from wood or concrete structures, supports up to 50lb, scratch resistant fused epoxy white finish                                      |
| Accessory   | SBP-HCF       | 1.5" coupler                              |   | 1.5" coupler, female thread on both sides, White   |
| Accessory   | SBP-35PVMB    | PVM Mount                                 |   | 1.5" coupler, female thread on both sides, Ivory   |
| Accessory   | SBP-35PVMW    | PVM Mount                                 |   | Telescopic PVM uni-strut mount, 3'-5.5' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, black   |
| Accessory   | SBP-59PVMB    | PVM Mount                                 |   | Telescopic PVM uni-strut mount, 5'-9' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, white   |
| Accessory   | SBP-59PVMW    | PVM Mount                                 |   | Telescopic PVM uni-strut mount, 5'-9' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, white   |
| Accessory   | SBP-917PVMB   | PVM Mount                                 |   | Telescopic PVM uni-strut mount, 9.5'-17' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, black  |
| Accessory   | SBP-917PVMW   | PVM Mount                                 | Freight shipment only                           | Telescopic PVM uni-strut mount, 9.5'-17' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, white, Freight shipment only   |

|  |                  |   |   |   |
|--|------------------|---|---|---|
| Accessory                                | SBP-917PVMW1     | PVM Mount                                       | Regular shipment  | Telescopic PVM uni-strut mount, 9.5'-17" drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, white   |
| Accessory                                | STB-10PVMSC-B    | PVM Mount                                       | 2 Weeks lead time   | Self-checkout monitor mount, accommodates one SMT-1030PV 10" PVM, easy height adjustment, angle optimized for best view, all installation hardware and brackets included. Powder coated black color. VESA 75 x 75 mm, product weight 3lbs   |
| Accessories                              | STB-10PVMCWA-W   | PVM Mount                                       |   | Horizontal gondola monitor mount, accommodates one SMT-1030PV 10" PVM, easy height adjustment, angle optimized for best view, all installation hardware and brackets included. Powder coated white color. VESA 75 x 75 mm, product weight 3lbs  |
| Accessories                              | STB-10PVMGX-W    | PVM Mount                                       |   | Gondola upright monitor mount, accommodates one SMT-1030PV 10" PVM, easy height adjustment, angle optimized for best view, all installation hardware and brackets included. Powder coated white color. VESA 75 x 75 mm, product weight 3lbs   |
| Accessory                                | SP1-35B          | Black Body device                               |   | Body Temperature Reference (black body), 3", EC 80601-2-59 standard, 30°C to 45°C (86°F to 113°F), Accuracy of ±0.15°C (±0.3°F), 1/4-20" Tripod Mounting, 5% to 95% non-condensing (RH), 18V, 1A, DC max. (Accessory for TM-3620DLY)  |
| Accessory                                | SPI-50           | IR Illuminators for the TNU-6320                | Special Order Only  | IR emitter up to 200m (656 feet), 25" IR angle, 850nm wave length, 24VAC, IP67, -40°C ~ +60°C (-40°F ~ 140°F). Compatible with the TNU-6321   |
| Accessory                                | SHD-46VDB        | Flush door Jamb Lens Housing (black)            |   | Flush Door Jamb Lens Housing for SLA-T4680V lens (not included) and XNB-6001 (not included), black color  |
| Accessory                                | SHD-46VDE        | Flush door Jamb Lens Housing (silver)           |   | Flush Door Jamb Lens Housing for SLA-T4680V lens (not included) and XNB-6001 (not included), silver color   |
| Housing                                  | SHD-3701H        | PTZ Outdoor Housing                             | 8 weeks lead time   | PTZ Housing Accessory, IP66, IK10, Built-in Heater -58°F XNP-6320/6321, QNP-6230/6250/6320  |
| Accessory                                | WWT-P-VESA       | WAVE Recording Server Mount                     | 2 Weeks Lead Time   | VESA mount + adapter box for WWT-P and WRT-P Micro form factor  |
| Accessory                                | WBR-P-HDDCRDL    | WAVE recording server HDD Cradle                |   | HDD cradle for WRT-P 1U and 2U server chassis   |
| Accessory                                | SBP-302F         | Ceiling Tile Support Plate                      |   | Ceiling tile support plate for the XND-6081FZ/8081FZ, XND-6081RF/8081RF, XND-9082RF/8082RF and SHD-3000F5   |
| Accessory                                | SPC-100AC        | 24VAC module                                    |   | 24VAC module for the X Plus outdoor domes, compatible with QTY of 10  |
| Accessory                                | SHB-9000H        | Box Camera (TNB-9000) Housing                   |   | TNB-9000 Box Camera Housing, Body/Sun shield : Aluminum, Front & Rear cap : ABS. Wall Mount Arm Included. Operating Temperature: -50°C ~ +60°C (-58°F ~ +140°F) / 10-100% RH (condensing). Weight: 6.2kg(13.67 lb). Color: White, IP66. Input Voltage 110vac, Thermostat controlled Fan and heater - UL 62368-1 Certified   |
| Housing                                  | SHB-4301HP       | Fixed Housing                                   |   | Indoor/Outdoor PoE Housing w/Mounting Bracket Accessory, Heater/Blower, IP66  |
| Housing                                  | SHB-4300H1       | Fixed Housing                                   |   | Indoor/Outdoor Housing w/Mounting Bracket Accessory, Heater/Blower -58°F-122°F, 24VAC, IP66   |
| Housing                                  | SHB-4200         | Fixed Housing                                   |   | Indoor/Outdoor Housing w/Mounting Bracket Accessory, 14°F-122°F, IP66   |
| Housing                                  | SHB-4200H        | Fixed Housing                                   |   | Indoor/Outdoor Housing w/Mounting Bracket Accessory, Heater/Blower, -31°F-122°F, 24VAC, IP66  |
| Accessory                                | SBP-302CMW       | Pendant Mount (white)                           | 4 Weeks Lead Time   | Telescopic pendant mount Accessory, requires a mounting plate SBP-302CMW or SBP-302CMBW (white color)   |
| Accessory                                | SBP-302CMAW      | Mounting plate (white)                          | 4 Weeks Lead Time   | Mounting plate for the telescopic pendant mount SBP-302CMW (white color)  |
| Accessory                                | SBP-302CM-06W    | Extension pendant pipe 6" (white)               | 4 Weeks Lead Time   | Extension pendant pipe 6" long, fit the SBP-302CMBW (Mounting backbox), SBP-302CMAW (mounting plate), SBP-302CMW (telescopic pendant mount) and the extension pipes SBP-302CMW-06 SBP-302CMW-12 and SBP-302CMW-36; white color  |
| Accessory                                | SBP-302CM-12W    | Extension pendant pipe 12" (white)              | 4 Weeks Lead Time   | Extension pendant pipe 12" long, fit the SBP-302CMBW (Mounting backbox), SBP-302CMAW (mounting plate), SBP-302CMW (telescopic pendant mount) and the extension pipes SBP-302CMW-06 SBP-302CMW-12 and SBP-302CMW-36; white color   |
| Accessory                                | SBP-302CM-36W    | Extension pendant pipe 36" (white)              | 4 Weeks Lead Time   | Extension pendant pipe 36" long, fit the SBP-302CMBW (Mounting backbox), SBP-302CMAW (mounting plate), SBP-302CMW (telescopic pendant mount) and the extension pipes SBP-302CMW-06 SBP-302CMW-12 and SBP-302CMW-36; white color   |
| Accessory                                | SBP-302CMBW      | Pendant back box (white)                        |   | Back box made to fit SBP-302CMW telescopic pendant mount and the extension pipes (SBP-302-CMW-06, SBP-302CMW-12 and SBP-302CMW-36). White color   |
| Accessory                                | SBP-302CMSW      | Swivel adapter for pendant mount (white)        | 4 Weeks Lead Time/ Need SBP-302CMASW or SBP-302CMBW                     | Swivel adapter for pendant mount for SBP-302CMW, SBP-302CMW-06, SBP-302CMW-12, SBP-302CMW-36 and it also requires one mounting option either SBP-302CMAW or SBP-302CMBW; White color  |
| Accessory                                | SBP-302CMASW     | Swivel Joint + Telescopic pendant mount (white) | 4 Weeks Lead Time   | Telescopic pendant mount accessory with 90 degrees swivel joint, 4.5" to 8" adjustable, includes SBP-302CMAW for ceiling mount, White color   |
| <b>Monitor</b>                           |                  |   |   |   |
| Monitor                                  | SMT-4343         | 2160p 43" LED Monitor                           |   | 43" LED Monitor, 2160p (4K), DVI, HDMI, VGA, CVBS, 16:9 aspect ratio, Built-in Speaker (2W X 2), VESA DPM Compatible (100x100mm/400x200mm)  |
| Monitor Set                              | SMT-4343S        | 43" Monitor Set (Monitor+Desktop Stand)         |   | 43" LED Monitor, 2160p (4K), DVI, HDMI, VGA, CVBS, 16:9 aspect ratio, Built-in Speaker (2W X 2), VESA DPM Compatible (100x100mm/400x200mm) + Single monitor desktop stand, compatible with SMT-4343 monitor, black color, 100x100 VESA mountable  |
| Monitor                                  | SMT-3230PV       | 32" PVM monitor (Black)                         | 2 Weeks lead time. For orders greater than 80, apply 14 Weeks lead time | 32" IP public view monitor, 1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, HDMI input, slide show & live video, power supply included (12VDC)  |
| Monitor                                  | SMT-3211PVM-PIP  | 32" PVM with PIP                                | Special order   | 32" IP public view monitor, 1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, PIP, customizable text overlay with pre-configured "recording in progress" OSD, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, WiseStream II compression technology, micro SD/SDHC/SDXC, bi-directional audio, hallway view mode<br><b>Power supply NOT included</b> |
| Monitor                                  | SMT-3211PVM      | 32" Without PIP                                 | Special order   | 32" IP public view monitor, 1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, customizable text overlay with pre-configured "recording in progress" OSD, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, WiseStream II compression technology, micro SD/SDHC/SDXC, bi-directional audio, hallway view mode<br><b>Power supply NOT included</b>      |
| Monitor                                  | SMT-2730PV       | 27" PVM monitor (Black)                         | 2 Weeks lead time. For orders greater than 80, apply 14 Weeks lead time | 27" IP public view monitor, 1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, HDMI input, slide show & live video, power supply included (12VDC)  |
| Monitor                                  | SMT-2701PVM      | 27" IP PVM Monitor (Black)                      | Special order   | 27" IP public view monitor, 1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, customizable text overlay with pre-configured "recording in progress" OSD, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, WiseStream II compression technology, micro SD/SDHC/SDXC, bi-directional audio, hallway view mode  |
| Monitor                                  | SMT-2233         | 1080P 22" LED monitor                           |   | 22" LED Monitor, 1080p (1920x1080), 2 BNC loop through, HDMI, 16:9 aspect ratio, Built-in Speaker (2W), Tempered Glass, VESA DPM Compatible   |
| Monitor                                  | SMT-1935         | 4.3 19" LED Monitor                             |   | 19" LED Monitor, 600TVL (1280 x 1024), 2 BNC Loop Through, HDMI, VGA, 4:3 aspect ratio, Built-in Speaker (2X1W), VESA DPM Compatible  |
| Monitor                                  | SMT-1030PV       | 10" PVM monitor (Black)                         | 2 Weeks lead time. For orders greater than 80, apply 14 Weeks lead time | 10" IP public view monitor, 1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (75 x 75mm), black casing, face detection display for visual deterrent, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, slide show & live video, power supply included (12VDC) or PoE+ powered  |
| Monitor Stand                            | SBM-4343         | 43" Desktop Stand                               |   | Single monitor desktop stand, compatible with SMT-4343 monitor, black color, 100x100 VESA mountable   |
| <b>Controllers</b>                       |                  |   |   |   |
| Analog - Controller                      | SPC-2010         | Controller                                      |   | Controller, 3D joystick, 2 line text LCD display, built-in jog shuttle, up to 255 PTZ/zoom cameras, RS-485, DVR, supports Multi-protocol  |
| Analog - Controller                      | SPC-1010         | Controller                                      |   | Controller, PTZ joystick controller, 2 line text LCD display, up to 255 PTZ/zoom cameras, RS-485  |
| USB - Controller                         | SPC-2000         | Controller                                      |   | Controller, USB 3D joystick   |
| <b>Power Supplies</b>                    |                  |   |   |   |
| Power Supply                             | PWR-P-POE15      | 15W PoE Injector                                |   | PoE Injector, 15W, 10/100/1000Mbps Base-T, AC100-240V Input, 50/60Hz, 54VDC/03Amp Output, CE/FCC Compliant, LED Indicator for Power and Network, Operational Temperature 32°F ~ 104°F (0 ~ 40°C)  |
| Power Supply                             | PWR-P-POE30      | 30W PoE+ Injector                               |   | PoE+ Injector, 30W, 10/100/1000Mbps Base-T, AC100-240V Input, 50/60Hz, 54VDC/06Amp Output, CE/FCC Compliant, LED Indicator for Power and Network, Operational Temperature 32°F ~ 104°F (0 ~ 40°C)   |
| Power Supply                             | PWR-DR12033      | DIN Rail Mounting 33W Hardened Power Supply     |   | 12VDC 33Watt (2.75A) DIN Rail High Temp Power Supply (-40°C to +71°C With -40°C Start-Up)   |
| Power Supply                             | PWR-24AC-1-3-ULW | Outdoor 24 VAC                                  |   | Power supply, 24 VAC, 1 Output, 3 Amps, Nema 4X Enclosure, UL Listed, 110V only   |
| Power Supply                             | PWR-24AC-50VA-UL | Indoor 24 VAC                                   |   | Power supply, 24VAC 50VA, UL Listed, 110V only  |
| <b>Open Platform Application License</b> |                  |   |   |   |
| Open Platform Application License        | OP-A2FMD-01      | Single Camera License                           |   | One Camera License for Face Mask Detection Open Platform Application from a2 Technology. To be installed on Compatible X-Series Cameras (XNB-6000, XNO-6080R, XNO-6010R, XND-6080R, XNO-6120R, XNV-6080, XNV-6080R, XNV-6010, XNV-6020R, XNV-6120R, XNV-6120, XNV-6011, XND-6080, XND-6080R, XND-6080V, XND-6080RV, XND-6010, XND-6020R, XND-6011F)   |
| <b>Services</b>                          |                  |   |   |   |
| Service                                  | DIN-SSDA006/CO   | On-site engineering service                     | Service per/Day   | This is an on site engineering service that will be provided by one of Hanwha Techwin B2B security division trained personal for our STEP dealers to help configuring or training on product including cameras, recorders and software. This SKU is for one day, if multiple days are needed please reflect that by increasing the QTY of this SKU.   |
| Service                                  | DIN-SSDA003/CO   | Professional Firmware Customization             | Service per/Day   | This is a professional firmware customization service that will be provided by Hanwha Techwin B2B security R&D Division to provide valuable functions on our network cameras and network recorders. This SKU is for one day engineering cost. For more details please contact us by emailing projectfwservice@hanwha.com  |
| Service                                  | DIN-SSDA008/CO   | Remote engineering service                      | Service per/Day   | This is a remote engineering service that will be provided by a Hanwha Techwin B2B security division trained personnel for our STEP dealers to help configure or train on product including cameras, recorders and software. A reliable phone connection and internet connection (for a connection to the surveillance system via a remote desktop software) is required to be provided by the STEP partner. This SKU is for one day. If multiple days are needed please reflect that by increasing the QTY of the SKU        |

Disclaimer:

We put our best effort and knowledge to maintain the accuracy of specifications and price. Should there be any discrepancies we reserve the right to follow our specifications and price set. Thanks for your understanding.