

Category	TAA Compliant Item #	Item Type	Description
Camera - Network	PNB-A6001/KAP	2MP Box AI camera	TAA Compliant, 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, PoE+
Camera - Network	PND-A6081RV/KAP	2MP IR Indoor Vandal Dome AI Camera	TAA Compliant, 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), Wise 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	PND-A9081RV/KAP	4K IR Indoor Vandal Dome AI Camera	TAA Compliant, 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, WiseStream II, 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	PNM-12082RVD/KEX	6MP X 2, IR outdoor Dome	TAA Compliant, Network vandal outdoor 2CH IR dome camera, (6MP X 2 sensors) 12MP @ 15fps, 3.4-6.8mm(2x) (95.08°-47.64°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 25m (82ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS, Handover, Analytics events: Defocus detection, Directional detection, Motion detection, Appear/Disappear, Enter/Exit, Loitering, Tampering, Virtual line, Audio detection, Sound classification, FIPS 140-2, micro SD card 512GB, IP66, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+, Metal shielded RJ-45, Hard-coated dome bubble
Camera - Network	PNM-7082RVD/KEX	2MP X 2, IR outdoor Dome	TAA Compliant, Network vandal outdoor 2CH IR dome camera, (2MP X 2 sensors) 4MP @ 30fps, 3-6mm(2x) (107°-56.3°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 25m (82ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS, Handover, IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Directional detection, Motion detection, Appear/Disappear, Enter/Exit, Loitering, Tampering, Virtual line, Audio detection, Sound classification, FIPS 140-2, micro SD card 512GB, IP66, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+, Metal shielded RJ-45, Hard-coated dome bubble
Camera - Network	PNM-9002VQ/KUS	2MP / 5MP X 4	TAA Compliant, 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, hallway 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). WHITE COLOR
Camera - Network	PNM-9022V/KUS	8.3MP Panoramic Camera	TAA Compliant, 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	PNM-9084QZ1/KUS	2MP X 4 outdoor Dome, PTRZ	TAA Compliant, 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, hallway view, HLC, defog detection, Bi-Directional Audio, Alarm I/O 1/1, IP66, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F), White, DIS, HPoE Injector included
Camera - Network	PNM-9084RQZ1/KUS	2MP X 4 outdoor Dome, PTRZ w/IR	TAA Compliant, Wisenet P series network vandal outdoor Multi-sensor Multi-Directional dome camera, 2MP x 4ch multi-directional camera, Motorized PTRZ support, Max. 60fps@2MP(H.265, H.264), 3.2-10mm(3.1x) motorized varifocal, IR viewable length: 30m, H.265, H.264, MJPEG with WiseStream II technology, 120dB WDR, defocus detection, built in analytics, true D/N, 4x SD card, hallway view, HLC, defog detection, Bi-Directional Audio, Alarm I/O 1/1, IP66, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F), White, DIS, HPoE Injector included
Camera - Network	PNM-9085RQZ1/KUS	5MP X 4 outdoor Dome, PTRZ w/IR	TAA Compliant, Wisenet P series network vandal outdoor Multi-sensor Multi-Directional dome camera, 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 with WiseStream II technology, 120dB WDR, defocus detection, built in analytics, true D/N, 4x SD card, hallway view, HLC, defog detection, Bi-Directional Audio, Alarm I/O 1/1, IP66, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F), White, DIS, HPoE Injector included

Camera - Network	PNM-C12083RVD/KEX	6MP X 2 AI, IR outdoor Dome	TAA Compliant, Network vandal outdoor 2CH AI IR dome camera, (6MP X 2 sensors) 12MP @ 15fps, 3.4~6.8mm(2x) (95.08°~47.64°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 25m (82ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS, 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, Audio detection, Sound classification, Appear/Disappear, FIPS 140-2, micro SD card 512GB, IP66, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+, Metal shielded RJ-45, Hard-coated dome bubble
Camera - Network	PNM-C7083RVD/KEX	2MP X 2 AI, IR outdoor Dome	TAA Compliant, Network vandal outdoor 2CH AI IR dome camera, (2MP X 2 sensors) 4MP @ 30fps, 3~6mm(2x) (107°~56.3°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 25m (82ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS, 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, Audio detection, Sound classification, Appear/Disappear, FIPS 140-2, micro SD card 512GB, IP66, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+, Metal shielded RJ-45, Hard-coated dome bubble
Camera - Network	PNM-C9022RV/KEX	8MP Panoramic Camera with AI and IR	TAA Compliant, Panoramic Multi-sensor camera, FoV: H209°, V:60°, 8MP @ 20fps, Alpha Blending, triple codec H.265/H.264/MJPEG with WiseStream III technology, extreme WDR 120dB, Wise NR II, IR viewable length 65' (20m), Analytics events based on AI engine: Object detection (Person/Vehicle), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), defocus detection, Micro USB for easy installation, 2 x Micro SD cards (512GB each), PoE+/12VDC, IP66/IK10/NEMA4X, TPM 2.0 (FIPS 140-2 level 2)
Camera - Network	PNO-A9081R/KAP	4K IR Bullet AI camera	TAA Compliant, 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, WiseStream II, 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	PNV-A6081R/KAP	2MP IR Outdoor Vandal Dome AI Camera	TAA Compliant, 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), Wise 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/IP66, IP67, IP6K9K, IK10+, NEMA4X, Modular structure for easy Install, PoE+
Camera - Network	PNV-A9081R/KAP	4K IR Outdoor Vandal Dome AI Camera	TAA Compliant, 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, WiseStream II, 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	QND-6082R1/KAP	2MP IR Indoor Dome	TAA Compliant, 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, no audio in/out, SD card, video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-8010R/KAP	5MP Indoor IR Dome	TAA Compliant, Wisenet Q network indoor dome camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, PoE, white color
Camera - Network	QNP-6250H/KAP	2MP 25x PTZ	TAA Compliant, 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 1slot 256GB, Focus Save, IP66, IK10, NEMA4X, white color
Camera - Network	QNP-6250R/KME	2MP IR 25x PTZ	TAA Compliant, 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 1slot 256GB, Focus Save, IP66, IK10, NEMA4X, white color
Camera - Network	QNV-8010R/KME	5MP IR Outdoor Dome	TAA Compliant, Wisenet Q network outdoor vandal dome camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, IP66, IK10, PoE, white color
Camera - Network	QNV-8080R/KME	5MP IR Outdoor Dome	TAA Compliant, Wisenet Q network outdoor vandal dome camera, 5MP @ 30fps, motorized varifocal lens 3.1x (3.2 ~ 10.0mm) (100°~31°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, IP66, IK10, PoE, white color

Camera - Network	TNM-C4940TD/KEX	Bi-spectrum AI Thermal Camera VGA thermal / 4K visible	TAA Compliant, Wisenet T network Bi-spectrum AI Thermal Camera (uncooled), Dual sensor camera with VGA thermal and 4K visible video output, built-in 9.1mm fixed lens (FoV: 50° thermal) & 4.4~9.3mm motorized varifocal lens (FoV: 112.1°~47.5° visible), Triple codec (H.265/H.264/MJPEG), WiseStream II (thermal), WDR 120dB, IR viewable length 30m (98ft), Features Based on AI engine: WiseNR II, Wise Stream III (visible only), Analytics events based on AI engine (visible only): Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Stopped vehicle, Traffic jam, FIPS 140-2, 2x micro SD card (512GB x2), IP66/IP67, IK10, NEMA4X, NEMA TS 2(2.2.8, 2.2.9), PoE+/12VDC
Camera - Network	TNM-C4950TD/KEX	Bi-spectrum AI Thermal Camera VGA thermal / 4K visible	TAA Compliant, Wisenet T network Bi-spectrum AI Thermal Camera (uncooled), Dual sensor camera with VGA thermal and 4K visible video output, built-in 13.5mm fixed lens (FoV: 31.9° thermal) & 10.9~29mm motorized varifocal lens (FoV: 42°~15° visible), Triple codec (H.265/H.264/MJPEG), WiseStream II (thermal), WDR 120dB, Features Based on AI engine: WiseNR II, Wise Stream III (visible only), Analytics events based on AI engine (visible only): Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Stopped vehicle, Traffic jam, FIPS 140-2, 2x micro SD card (512GB x2), IP66/IP67, IK10, NEMA4X, NEMA TS 2(2.2.8, 2.2.9), PoE+/12VDC
Camera - Network	TNM-C4960TD/KEX	Bi-spectrum AI Thermal Camera VGA thermal / 4K visible	TAA Compliant, Wisenet T network Bi-spectrum AI Thermal Camera (uncooled), Dual sensor camera with VGA thermal and 4K visible video output, built-in 25mm fixed lens (FoV: 17.4° thermal) & 10.9~29mm motorized varifocal lens (FoV: 42°~15° visible), Triple codec (H.265/H.264/MJPEG), WiseStream II (thermal), WDR 120dB, Features Based on AI engine: WiseNR II, Wise Stream III (visible only), Analytics events based on AI engine (visible only): Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Stopped vehicle, Traffic jam, FIPS 140-2, 2x micro SD card (512GB x2), IP66/IP67, IK10, NEMA4X, NEMA TS 2(2.2.8, 2.2.9), PoE+/12VDC
Camera - Network	TNU-4051T/KUS	VGA Thermal Positioning	TAA Compliant, 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	TNU-6321/KUS	2MP 32x Positioning Camera	TAA Compliant, 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: SPI-50)
Camera - Network	XNB-6000/KME	2MP Box	TAA Compliant, 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/KME	2MP Covert Camera Main Module	TAA Compliant, 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°F ~ 131°F, lens module is not included compatible lens modules (SLA-T2480, SLA-T2480V, SLA-T4680, SLA-T4680V, SLA-T1080F, SLA-T4680D, SLA-T4680DS, SLA-T4680DW)
Camera - Network	XNB-8003/KEX	6MP Box AI Camera	TAA Compliant, 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, 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	XNB-9003/KEX	4K Box AI Camera	TAA Compliant, 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, 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	XND-6080RV/KME	2MP Indoor IR Vandal Dome	TAA Compliant, 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-8082RV/KAP	6MP IR Indoor Dome	TAA Compliant, Wisenet 7 X-plus series network IR vandal indoor camera, 6MP @ 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, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)

Camera - Network	XND-8083RV/KEX	6MP IR Indoor Vandal Dome AI Camera	TAA Compliant, Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 6MP 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, 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
Camera - Network	XND-C7083RV/KEX	4MP IR Indoor Vandal Dome AI Camera	TAA Compliant. Powered by WN7, 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	XNF-8010RV/KME	X-Series Outdoor IR Fisheye	TAA Compliant, Wisenet X powered by Wisenet 5 network outdoor vandal fisheye, 6MP CMOS sensor, 2048x2048 @ 30fps, 1.6mm fixed lens (192°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video, sound classification and business analytics, high powered IR LEDs range of 49', simple focus, dual SD card, HLC, defog detection, DIS, 12VDC/PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNF-9010RS/KUS	12MP Stainless Steel IR Fisheye Camera	TAA Compliant, 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), WiseStream II support, Wise IR, IR viewable length 26.2' (8m), Virtual channel support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Nylon dome, Handover, IP66/IP67/IP6K9K/IK10/NEMA4X, PoE, 12VDC
Camera - Network	XNF-9010RV/KAP	12MP, WN7 Fisheye	TAA Compliant, 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), WiseStream II support, Wise 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	XNO-6083R/KEX	2MP IR Bullet AI Camera	TAA Compliant, Powered by WN7, X-Plus series, Outdoor Network AI IR Bullet Camera, 2MP @ 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 window, 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~+60°C(-58°F ~ +140°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNO-6120R/KME	2M 12X IR Bullet	TAA Compliant, 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-8080R/KME	5MP IR Bullet	TAA Compliant, Wisenet X powered by Wisenet 5 network IR outdoor bullet camera, 5MP @30fps, motorized vari-focal lens 2.4x (3.7~9.4mm) (100.2°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB 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-8082R/KAP	6MP IR Bullet Camera	TAA Compliant, Wisenet 7 X series network IR bullet camera, 6MP @ 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, 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	XNO-8083R/KEX	6MP IR Bullet AI Camera	TAA Compliant, Powered by WN7, X-Plus series, Outdoor Network AI IR Bullet Camera, 6MP 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 window, 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~+60°C(-58°F ~ +140°F), Power: PoE+12VDC, Metal shielded RJ-45
Camera - Network	XNO-9083R/KEX	4K IR Bullet AI Camera	TAA Compliant, Powered by WN7, X-Plus series, Outdoor Network AI IR Bullet 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 window, 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~+60°C(-58°F ~ +140°F), Power: PoE+12VDC, Metal shielded RJ-45
Camera - Network	XNO-C7083R/KEX	4MP IR Bullet AI camera	TAA Compliant, Powered by WN7, Outdoor Network AI IR Bullet 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 window, 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, UL CAP certified, P66, IP67, NEMA4X, IK10, Operating temperature 40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45
Camera - Network	XNO-C9083R/KEX	4K IR Bullet AI camera	TAA Compliant, Powered by WN7, Outdoor Network AI IR Bullet 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 window, 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, UL CAP certified, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F) Power: PoE/12VDC, Metal shielded RJ-45
Camera - Network	XNP-6120H/KME	2MP 12X PTZ	TAA Compliant, 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-6400/KAP	2MP, 40x PTZ camera	TAA Compliant, Powered by WN7, 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, BLC, HLC, SDDR, lens heater for water/snow removal, IP66, IK10, NEMA4X, NEMA-TS 2 (2.2.8, 2.2.9), Power: PoE+, (Compatible with I/O Box SPM-4210)
Camera - Network	XNV-6080/KUS	2MP Outdoor Dome	TAA Compliant, 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-6080R/KME	2MP IR Outdoor Dome	TAA Compliant, 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-6080RSA/KUS	2MP Stainless Steel IR Dome	TAA Compliant, 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, IP6K9K, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-6120R/KME	2M 12X IR outdoor Dome	TAA Compliant, 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-8080R/KME	5MP IR Outdoor Dome	TAA Compliant, Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 5MP @30fps, motorized vari-focal lens 2.4x (3.9~9.4mm) (92.1°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB 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-8080RSA/KUS	5MP Stainless Steel IR Dome	TAA Compliant, Wisenet X powered by Wisenet 5 network IR stainless steel dome camera, 5MP @30fps, motorized vari-focal lens 2.4x (3.9~9.4mm) (92.1°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB 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/IP6K9K/ IK10, Nema 4X, IP6K9K, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-8082R/KAP	6MP IR Outdoor Vandal Dome	TAA Compliant, Wisenet 7 X-plus series network IR vandal outdoor camera, 6MP @ 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, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66/IP6K9K, IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F)
Camera - Network	XNV-C7083R/KEX	4MP IR Outdoor Vandal Dome AI Camera	TAA Compliant, Powered by WN7, 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/Licence 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	XNV-C8083R/KEX	6MP IR Outdoor Vandal Dome AI Camera	TAA Compliant, Powered by WN7, Outdoor Network AI IR Vandal Dome Camera, 6MP 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, 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	XNV-C9083R/KEX	4K IR Outdoor Vandal Dome AI Camera	TAA Compliant, 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, 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
Camera - Network	PNO-A9081RLP/KAP	AI LPR outdoor bullet Camera	TAA Compliant, 4K Low-Moderate Speed LPR Bullet Camera with Wisenet Road AI. Max. 4K resolution, 4.5~10mm(2.2x) M-Varifocal(4K) lens, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStream III, POE+, IP66/67/IP6K9K, IK10+, NEMA4X  LPR + MCCR: Make, Model & Color* Recognition on the Edge. 32GB Micro SD storage for up to 10,000 LPR/Vehicle images, Licensed open platform application for multiple regions/countries (USA, Canada, Mexico, Brazil, Uruguay, Paraguay, Argentina, Colombia, Chile) (* Color recognition only during day time)  <b>CARE IS RECOMMENDED IN SELECTING THE INSTALL LOCATION</b> – See product selector and quick reference guide for details. Use Hanwha pre-sales support consult at <a href="mailto:lprsupport@hanwha.com">lprsupport@hanwha.com</a>
Camera - Network	QND-8080R/KME	5MP Indoor IR Dome	TAA Compliant, Wisenet Q network indoor dome camera, 5MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, PoE, white color
Lens	SLA-2M1200P/KUS	PNM-9322VQP Lens module	TAA Compliant, 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-2M2400P/KUS	PNM-9322VQP Lens module	TAA Compliant, 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-2M2400Q/KUS	PNM-9000VQ Lens module	TAA Compliant, 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-2M2800P/KUS	PNM-9322VQP Lens module	TAA Compliant, 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-2M2800Q/KUS	PNM-9000VQ Lens module	TAA Compliant, 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-2M3600P/KUS	PNM-9322VQP Lens module	TAA Compliant, 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-2M3600Q/KUS	PNM-9000VQ Lens module	TAA Compliant, 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-2M6000P/KUS	PNM-9322VQP Lens module	TAA Compliant, 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-2M6000Q/KUS	PNM-9000VQ Lens module	TAA Compliant, 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-5M3700P/KUS	PNM-9322VQP Lens module	TAA Compliant, 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-5M3700Q/KUS	PNM-9000VQ Lens module	TAA Compliant, 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-5M4600P/KUS	PNM-9322VQP Lens module	TAA Compliant, 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-5M4600Q/KUS	PNM-9000VQ Lens module	TAA Compliant, 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-5M7000P/KUS	PNM-9322VQP Lens module	TAA Compliant, 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-5M7000Q/KUS	PNM-9000VQ Lens module	TAA Compliant, 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-T2480V/DO	2.4mm Lens/Imager right angle body for XNB-6001 (8.0m cable)	TAA Compliant, 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/DO	4.6mm Lens/Imager straight body for XNB-6001 (8.0m cable)	TAA Compliant, 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
Camera - Network	TNV-8011C/KEX	5MP Compact corner mount camera	TAA Compliant, Compact corner mount camera, 5MP @ 30fps, triple codec, WDR 120dB, 2.3mm fixed, USB and CVBS, true D/N, SD cards slots, hallway view, HLC, defog detection, PoE, Audio-in/Audio-out, Wisenet open platform IP66, IP6K9K, IK10, video analytics- Defocus, Directional, Motion, Enter/Exit, Tampering, Virtual line, Audio
Camera - Network	XNB-6003/KEX	2MP Box AI Camera	TAA Compliant, Powered by WN7, 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	XNB-6005P/AJ	eXtraLUX Box Camera	TAA Compliant, 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	XNB-8000P/AJ	5MP Box	TAA Compliant, Wisenet X powered by Wisenet 5 network box camera, 5MP @30fps, simple focus, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB 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 using a Gyro sensor, 12VDC/24VAC/PoE
Camera - Network	XND-6083RV/KEX	2MP IR Indoor Vandal Dome AI Camera	TAA Compliant, Powered by WN7, X-Plus series, Indoor Network AI IR 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 ~ 60 °C(-13°F ~ +140°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XND-8093RV/KEX	6MP IR Indoor Dome AI Camera	TAA Compliant, Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 6MP resolution @ 30FPS, 10.9-29mm(2.7x) (42°-15°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 70m (229.66ft), 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, 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	XND-C8083RV/KEX	6MP IR Indoor Vandal Dome AI Camera	TAA Compliant, Powered by WN7, Indoor Network AI IR Dome Camera, 6MP 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, 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

Camera - Network	XNO-6123R/KEX	2MP 12X IR Bullet	TAA Compliant, Powered by WN7, Outdoor Network AI IR 12x Zoom Bullet Camera, 2MP @ 120 FPS, 5.2~62.4mm(12x) (54.58°~5.30°) zoom lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 90m (295.28ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/Licence 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 certified, P66, IP67, NEMA4X, IK10, Power: PoE/12VDC, Metal shielded RJ-45
Camera - Network	XNP-9250R/KAP	4K, 25x PTZ camera	TAA Compliant, 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), Power: PoE+, (Compatible with I/O Box SPM-4210)
Camera - Network	XNV-8083R/KEX	6MP IR Outdoor Vandal Dome AI Camera	TAA Compliant, Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 6MP 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, 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	XNV-8093R/KEX	6MP IR Outdoor Vandal Dome AI Camera	TAA Compliant, Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 6MP resolution @ 30FPS, 10.9~29mm(2.7x) (42°~15°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 70m (229.66ft), 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, 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-9083R/KEX	4K IR Outdoor Vandal Dome AI Camera	TAA Compliant, 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, 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, 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	PND-A6081RF/KAP	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), Wise 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	QNP-6320/KAP	2MP 23x PTZ	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-6320H/KAP	2MP 32x PTZ	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 1slot 256GB, Focus Save, IP66, IK10, NEMA4X, white color
Camera - Network	XNB-6002/KEX	2MP Covert Camera Main Module	Powered by Wisenet 7 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°F ~ 131°F, lens module is not included, TPM 2.0 (FIPS 140-2 level 2) Compatible lens modules (SLA-T2480A, SLA-T2480AV, SLA-T4680A, SLA-T4680AV, SLA-T1080FA)
Camera - Network	XND-8081RV/KAP	5MP IR Indoor Dome	Wisenet X series Plus powered by Wisenet 5 IR network indoor vandal dome camera, modular structure, 5MP @ 30fps, motorized vari-focal 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	XNF-9013RV/KEX	12MP, Fisheye camera with AI and IR	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), WiseStream III support, Wise NR II, IR viewable length 42' (13m), Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Virtual channel support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Hard coated dome cover, Handover, IP66/IK10/NEMA4X, PoE+ (Wise Power), 12VDC
Camera - Network	XNV-6083R/KEX	2MP IR Outdoor Vandal Dome AI Camera	Powered by WN7, 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	XNV-6083RZ/KEX	2MP IR Outdoor Vandal Dome AI, PTRZ Camera	Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 2MP resolution @ 120FPS, 2.8-12mm (4.3x) (120°-27°) motorized varifocal lens, Remote lens adjustment (PTRZ), Triple codec (H.265/H.264/MJPEG), IR Viewable Length: 15m(49.21ft) / 30m(98.43ft) based on scene, 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 (with NW I/O box), Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP66, IP67, IP6K9K, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNV-8081R/KAP	5MP IR Outdoor Dome	Wisenet X series Plus powered by Wisenet 5 IR network outdoor vandal dome camera, modular structure, 5MP @ 30fps, motorized vari-focal 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/IP6K9K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover
Camera - Network	XNV-8081RE/KAP	5MP Outdoor Dome, PoE extender camera	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/IP6K9K, IK10+, NEMA4X, -50°C ~ +60°C (-58°F ~ +140°F)
Camera - Network	XNV-8083RZ/KEX	6MP IR Outdoor Vandal Dome AI, PTRZ Camera	Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 6MP resolution @ 30FPS, 4.4-9.3mm (4.3x) (113°-47°) motorized varifocal lens, Remote lens adjustment (PTRZ), Triple codec (H.265/H.264/MJPEG), IR Viewable Length: 15m(49.21ft) / 30m(98.43ft) based on scene, 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 (with NW I/O box), Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP66, IP67, IP6K9K,NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNV-9083RZ/KEX	4K IR Outdoor Vandal Dome AI, PTRZ Camera	Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 4K resolution @ 30FPS, 4.4-9.3mm (2.1x) (113°-47°) motorized varifocal lens, Remote lens adjustment (PTRZ), Triple codec (H.265/H.264/MJPEG), IR Viewable Length: 15m(49.21ft) / 30m(98.43ft) based on scene, 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 (with NW I/O box), Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP66, IP67, IP6K9K, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Network - Encoder	SPE-1630/KUS	16 Channel Encoder	Encoder, 16CH H.265/H.264/MJPEG, Supports: AHD, CVI, TVI and CVBS (AUTO), Up to 5MP@12fps, 4MP@15fps, 2MP@30fps, RS-485Interface, Coaxial Control: Pelco C when using CVBS or ACP up-coax protocol @ AHD, ONVIF Profile S support, 1 HDMI OUT (16 multi Image, 1920x1080), I/O 16/4, Audio in/out 4/1
Decoder - Network	SPD-152/KEX	64CH Network Video Decoder	Video decoding up to 64 cameras, Dual HDMI output (HDMI#1 UHD, HDMI#2 FHD), Supported resolution: 4K@60FPS - 2M@360FPS, ONVIF, SUNAPI, RTSP, H.265 / H.264 / MJPEG codec, up to 20 Layout, Sequence Support, 12V DC, PoE
Camera - Network	QNV-7022R/KUS	4MP IR Vandal Dome	Wisenet Q network outdoor vandal dome camera, 4MP @30fps, 4mm fixed focal lens (78°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', motion detection, tampering, defocus detection, hallway View, one way audio and SD card (max. 128GB). IP66, IK10, PoE/12VDC, white color

Camera - Network	QNO-7032R/KUS	4MP IR Bullet	Wisenet Q network outdoor vandal bullet camera, 4MP @30fps, 6mm fixed focal lens (49°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', motion detection, tampering, defocus detection, hallway View, one way audio and SD card (max. 128GB). IP66, IK10, PoE/12VDC
Camera - Network	XNV-6123R/KEX	2MP 12X IR outdoor Dome	Powered by WN7, Outdoor Network AI IR 12x Zoom Vandal Dome Camera, 2MP @ 120 FPS, 5.2-62.4mm(12x) (54.58°-5.30°) zoom lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 90m (295.28ft), 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/Licence 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 certified, P66, IP67, NEMA4X, IK10, Power: PoE/12VDC, Metal shielded RJ-45
Camera - Network	QNO-6082R/KME	2MP IR Bullet	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	PNM-C16083RVQ/KEX	4MP x 4, AI, IR Multi-directional outdoor camera	Wisenet P series network vandal outdoor Multi-Directional camera 4CH x 4MP @ 30FPS, Motorized Varifocal Lens 3.3-5.7mm (FoV H: 100°-53°, V: 54°-30°), triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable length [PoE+] 15m (49ft) / [HPoE] 20m (65ft), USB port for easy installation, Analytics events based on AI engine: Object detection [Person/Vehicle (Car/Bus/Truck/Motorcycle/Bicycle)], IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR II (using AI engine), WiseStream III (Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK10, NEMA4X, Operating Temperature: -40°C~+55°C(-40°F~+131°F); PoE+ /HPoE, Hard-coated dome bubble
Camera - Network	PNM-C32083RVQ/KEX	4K x 4, AI, IR Multi-directional outdoor camera	Wisenet P series network vandal outdoor Multi-Directional camera [AI ON] 4CH x 8MP @ 15FPS / [AI OFF] 4CH x 8MP @ 20FPS, Motorized Varifocal Lens 3.3-5.7mm (FoV H: 109°-56°, V: 55°-31°), triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable length [PoE+] 15m (49ft) / [HPoE] 20m (65ft), USB port for easy installation, Analytics events based on AI engine: Object detection [Person/Vehicle (Car/Bus/Truck/Motorcycle/Bicycle)], IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR II (using AI engine), WiseStream III (Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK10, NEMA4X, Operating Temperature: -40°C~+55°C(-40°F~+131°F), PoE+ /HPoE, Hard-coated dome bubble
Camera - Network	TNV-C7013RC/KEX	3MP AI IR Vandal Corner Camera	Wisenet T network outdoor AI, IR corner mount camera, 3MP @ 30fps, fixed lens 2.39mm (H:128°, V:100°), 940nm Wise IR 15m(49.21ft), built-in mic, triple codec H.265/H.264/MJPEG with, extremeWDR 120dB, Improve image quality based on AI (WiseStreamIII, WiseNRII, prefer shutter control) Classified object type: Person/Face/License Plate/Vehicle (car, truck, bus, bicycle, motorcycle), Analytics events based on AI engine: IVA (Virtual line/Area, Enter/Exit, Loitering, Direction, Intrusion), Clothes color detection, single SD card, HLC, defog detection, DIS, PoE, IP66, IP6K9K, IK10+, Anti-ligature design, Operating Temperature -10°C ~ +55°C (14°F ~ +131°F)
Camera - Network	XNV-6081Z/KAN	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 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, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP66/IP6K9K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover
Camera - Network	XND-6081FZ/KAN	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, 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	PNM-C34404RQPZ/KUS	5 CH, AI, IR, PTRZ Multi-directional outdoor camera with PTZ / 4K x 4 PTRZ + 2MP 40x PTZ	Wisenet P series network vandal outdoor Multi-Directional camera with PTZ, [AI ON] 4CH x 8MP @ 15FPS / [AI OFF] 4CH x 8MP @ 20FPS + PTZ 40x 2MP @ 60FPS, 4CH Remote PTRZ Lens 3.3-5.7mm (FoV H: 109°-56°, V: 55°-31°), triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable [4CH] length 20m (65ft) / [PTZ] WiseIR 200m (656ft), Analytics events based on AI engine: Object detection [Person/Vehicle (Car/Bus/Truck/Motorcycle/Bicycle)], IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR II (using AI engine), WiseStream III (Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK10, NEMA4X, Operating Temperature: -40°C~+50°C(-40°F~+122°F), HPoE (injector included), Hard-coated dome bubble