

2026 MILESIGHT FULL LINEUP

PRODUCT CATALOG



MAKE SENSING MATTER



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What Powers Milesight AI



VCA 2.0
Built for Security Accuracy

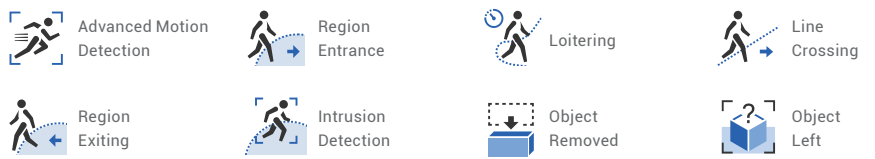


MSense
Built for Vertical Intelligence

VCA 2.0

Upgraded Video Content Analysis Algorithm,
Built for Essential Security Tasks

- 8 built-in AI VCA features for instant threat detection
- Accurate recognition of small and multiple targets
- Super low false alarm rate



MSense

Unlocks Deeper Insights for Industry-specific Needs

- A wide range of advanced, self-developed algorithms
- Purpose-built for diverse vertical applications
- Delivers actionable insights based on behaviors, counts, and attributes
- Generates metadata to support smart search, reporting, and alert linkage

Click or Scan the QR Code



MSense VCA 2.0





Recognize License Plates of Every Kind

MS 0123

Angled Plates

MS 1123

Reflective Plates

GC 10 014

Low-contrast /Faint-character Plates

8888 DEF C1 234 ABC

Multi-line Plates

33 1088

ADR Plates

Recognize a Wide Range of Plates and Vehicle Attributes

Vehicle Type

Motorized Vehicle:

Car

SUV

Van

Bus

Heavy Truck

Light Truck

Mini Truck

Ambulance

Truck

Motorbike

Fire Engine

Pick-up

MPV

Trailer

Non-motorized Vehicle:

Bicycle

E-Scooter

Vehicle Brand

Audi

Toyota

Buick

Aston Martin

BMW

Jeep

Maybach

Tesla

Honda

Volkswagen

Ford

Mercedes-Benz

Mazda

Lexus

EV Brand

AITO

AION

BYD

Leapmotor

Li Auto

Polestar

Vinfast

Wuling

Xiaomi Auto

XPeng

NIO

Plate Color

Vehicle Color

Stronger Plate Recognition Capability

Smart Character Distinction

PlateXpert 2.0 intelligently adapts to local license plate rules, distinguishing visually similar characters like 1/I, 8/B, and 0/O — significantly reducing recognition errors.

Recognition Result
GIV120

Recognition Result
0009 NJC

Recognition Result
B5824 OT

Non-English Character Recognition

PlateXpert 2.0 intelligently recognizes non-English license plates, including Japanese, Thai, Arabic, and German characters, ensuring accurate identification across regions.

あいうえお
ก จ ฉ ช ด
ب ذ خ ث
Ä Ö Ü

Japanese

Thai

Arabic

German

Anomalous Plate Recognition

Partial Occlusion

Warped Plate

Dirty Plate

Shadowed Plate

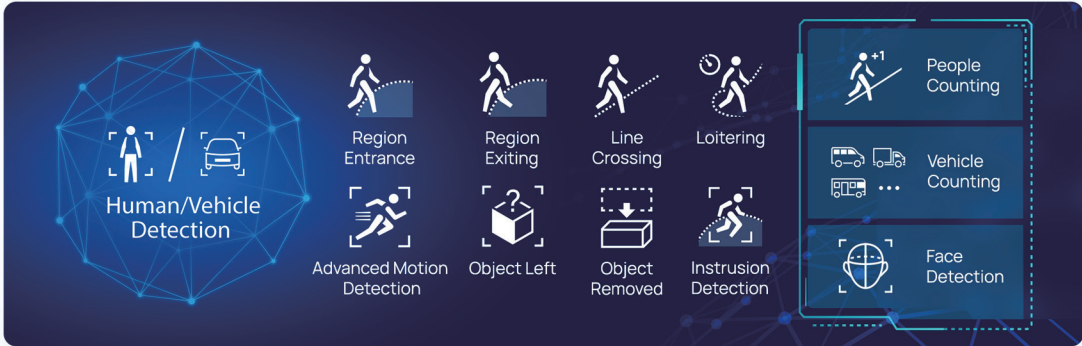
Recognition Result
MS1234

Up to 72°
Wide Angle ANPR

Click or Scan the QR Code to
Learn More about PlateXpert 2.0



MINI SERIES



AI Empowers Security



140dB Super WDR



4K and High Frame Rate



Up to 0.005Lux Ultra Low-light

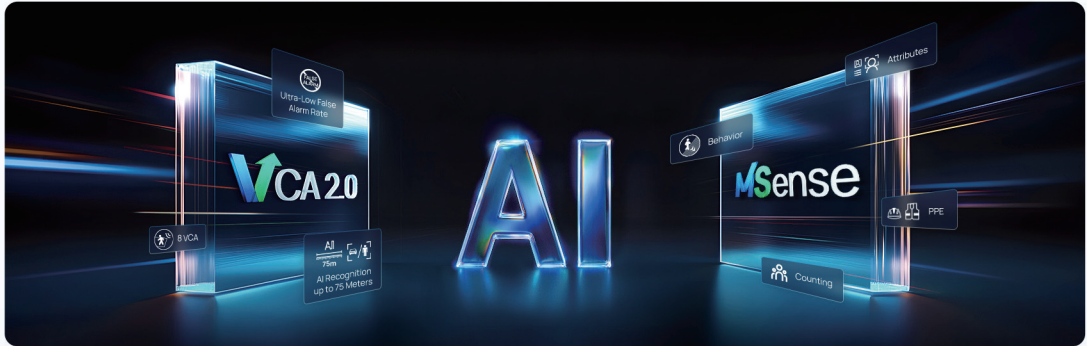
	AI Motorized Bullet Network Camera				AI Motorized Dome Network Camera			
Product Photo								
Model	MS-C2964-R(T)F(I)PE (2MP)	MS-C5364-F(I)PE (5MP)	MS-C8164-F(I)PE (4K)	MS-C2975-FPD (2MP)	MS-C4575-FPD (4MP)	MS-C5375-FPD (5MP)	MS-C8175-FPD (4K)	
Image Sensor	1/2.8" Progressive Scan CMOS							
Min. Illumination	Color: 0.005Lux@F1.4	Color: 0.008Lux@F1.4	Color: 0.012Lux@F1.4	Color: 0.005Lux@F1.4		Color: 0.008Lux@F1.4	Color: 0.012Lux@F1.4	
	B/W: 0Lux with IR on							
WDR	140dB Super WDR	120dB Super WDR			120dB Super WDR			
Illumination Distance	Up to 50m							
Lens	Motorized 2.7~13.5mm/7~22mm@F1.4			Motorized 2.7~13.5mm@F1.4				
Frame Rate	Up to 90fps	Up to 30fps			Up to 60fps	Up to 30fps		
Interface	Alarm I/O (Only for Multi-interface), Audio I/O (Only for Multi-interface), PoE, DC				Alarm I/O, Audio I/O, PoE, DC, Built-in Mic			
AI Function	VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People, Vehicle, Regional People), Heat Map, Face Detection				VCA1.0: Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: People Counting			
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB							
System	SIP/VoIP; ONVIF Profile G&M&S&T, API							
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10							
Click or Scan the QR Code to View Full Specifications								

	AI Vandal-proof Mini Bullet Network Camera				AI Vandal-proof Mini Dome Network Camera			
Product Photo	 				 			
Model	MS-C2964-(R)PD (2MP)	MS-C4564-PD (4MP)	MS-C5364-PD (5MP)	MS-C8164-PD (4K)	MS-C2973-(R)PD (2MP)	MS-C4573-PD (4MP)	MS-C5373-PD (5MP)	MS-C8173-PD (4K)
Image Sensor	1/2.8" Progressive Scan CMOS							
Min. Illumination	Color: 0.005Lux@F1.6		Color: 0.008Lux@F1.6	Color: 0.012Lux@F1.6	Color: 0.005Lux@F1.6		Color: 0.008Lux@F1.4	Color: 0.012Lux@F1.4
	B/W: 0Lux with IR on							
WDR	120dB Super WDR							
Illumination Distance	Up to 30m							
Lens	2.8mm/4mm@F1.6							
Frame Rate	Up to 60fps	Up to 30fps			Up to 60fps	Up to 30fps		
Interface	PoE				Alarm I/O, Audio I/O, PoE, DC, Built-in Mic			
AI Function	VCA1.0: Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: People Counting							
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB							
System	SIP/VoIP; ONVIF Profile G&M&S&T, API							
Durability	Working Temperature: -40°C ~60°C; Protection: IP67, IK10							
Click or Scan the QR Code to View Full Specifications								

	AI Weather-proof Mini Bullet Network Camera		
Product Photo	 		
Model	MS-C2963-R(T)PE (2MP)	MS-C5363-PE (5MP)	MS-C8163-PE (4K)
Image Sensor	1/2.8" Progressive Scan CMOS		
Min. Illumination	Color: 0.005Lux@F1.6	Color: 0.008Lux@F1.6	Color: 0.012Lux@F1.6
	B/W: 0Lux with IR on		
WDR	140dB Super WDR	120dB Super WDR	
Illumination Distance	Up to 50m		
Lens	2.8mm/4mm@F1.6		
Frame Rate	Up to 90fps	Up to 30fps	
Interface	Alarm I/O (Only for Multi-interface), Audio I/O (Only for Multi-interface), PoE		
AI Function	VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People, Vehicle, Regional People), Heat Map, Face Detection		
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB		
System	SIP/VoIP; ONVIF Profile G&M&S&T, API		
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10		
Click or Scan the QR Code to View Full Specifications			

	AI Weather-proof Mini Dome Network Camera				AI IR Mini Dome Network Camera			
Product Photo								
Model	MS-C2975-(R)PD (2MP)	MS-C4575-PD (4MP)	MS-C5375-PD (5MP)	MS-C8175-PD (4K)	MS-C2983-(R)PD (2MP)	MS-C4583-PD (4MP)	MS-C5383-PD (5MP)	MS-C8183-PD (4K)
Image Sensor	1/2.8" Progressive Scan CMOS				1/2.8" Progressive Scan CMOS			
Min. Illumination	Color: 0.005Lux@F1.6		Color: 0.008Lux@F1.6	Color: 0.012Lux@F1.6	Color: 0.005Lux@F1.6		Color: 0.008Lux@F1.6	Color: 0.012Lux@F1.6
	B/W: 0Lux with IR on							
WDR	120dB Super WDR							
Illumination Distance	Up to 25m				Up to 20m			
Lens	2.8mm/4mm@F1.6							
Frame Rate	Up to 60fps	Up to 30fps			Up to 60fps	Up to 30fps		
Interface	PoE, Built-in Mic							
AI Function	VCA1.0: Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: People Counting							
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB							
System	SIP/VoIP; ONVIF Profile G&M&S&T, API							
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10				Working Temperature: -40 C ~60 C			
Click or Scan the QR Code to View Full Specifications								

Q SERIES



Smarter Detection, Greater Accuracy



Night Vision with TrueColor Technology



Easy & Seamless Back-end Solution



Active Deterrence with Smart Response

	AI TrueColor Bullet Network Camera			
Product Photo				
Model	MS-CQ4468-HYPG1 (4MP)	MS-CQ5468-HYPG1 (5MP)	MS-CQ8168-HYPG1 (8MP)	MS-CQ8268-HYPG1 (8MP)
Image Sensor	1/1.8" Progressive Scan CMOS	1/2.65" Progressive Scan CMOS	1/2.7" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS
Min. Illumination	0.0008Lux@F1.0 (Color, 30IRE)	0.003Lux@F1.0 (Color, 30IRE)	0.004Lux@F1.0 (Color, 30IRE)	0.0008Lux@F1.0 (Color, 30IRE)
	0Lux (Illuminator on)			
WDR	120dB Super WDR			
Illumination Distance	Up to 40m (IR Light), Up to 30m (White Warm Light)			
Lens	2.8mm, 4mm			
Frame Rate	Up to 30fps			
Interface	PoE, DC, Alarm I/O, Audio I/O, Built-in Speaker, Dual Mic	PoE, DC, Built-in Speaker, Dual Mic		PoE, DC, Alarm I/O, Audio I/O, Built-in Speaker, Dual Mic
AI Function	VCA2.0: Intrusion Detection, Region Entrance, Region Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People, Vehicle, Regional People), Heat Map, Face Capture			
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB			
System	SIP/VoIP; ONVIF Profile G&M&S&T, One API			
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10			
Click or Scan the QR Code to View Full Specifications				

	AI TrueColor Dome Network Camera				AI TrueColor Turret Network Camera			
Product Photo	 				 			
Model	MS-CQ4472-HPG1 (4MP)	MS-CQ5472-HPG1 (5MP)	MS-CQ8172-HPG1 (8MP)	MS-CQ8272-HPG1 (8MP)	MS-CQ4431-HYPG1 (4MP)	MS-CQ5431-HYPG1 (5MP)	MS-CQ8131-HYPG1 (8MP)	MS-CQ8231-HYPG1 (8MP)
Image Sensor	1/1.8" Progressive Scan CMOS	1/2.65" Progressive Scan CMOS	1/2.7" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/2.65" Progressive Scan CMOS	1/2.7" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS
Min. Illumination	0.0008Lux@F1.0 (Color, 30IRE)	0.003Lux@F1.0 (Color, 30IRE)	0.004Lux@F1.0 (Color, 30IRE)	0.0008Lux@F1.0 (Color, 30IRE)	0.0008Lux@F1.0 (Color, 30IRE)	0.003Lux@F1.0 (Color, 30IRE)	0.004Lux@F1.0 (Color, 30IRE)	0.0008Lux@F1.0 (Color, 30IRE)
	0Lux (Illuminator on)				0Lux (Illuminator on)			
WDR	120dB Super WDR				120dB Super WDR			
Illumination Distance	Up to 40m (IR Light), Up to 30m (White Warm Light)				Up to 40m (IR Light), Up to 30m (White Warm Light)			
Lens	2.8mm, 4mm				2.8mm, 4mm			
Frame Rate	Up to 30fps				Up to 30fps			
Interface	PoE, DC, Alarm I/O, Audio I/O, Built-in Mic	PoE, DC, Built-in Mic	PoE, DC, Alarm I/O, Audio I/O, Built-in Mic	PoE, DC, Alarm I/O, Audio I/O, Built-in Speaker, Dual Mic	PoE, DC, Built-in Speaker, Dual Mic	PoE, DC, Alarm I/O, Audio I/O, Built-in Speaker, Dual Mic	PoE, DC, Alarm I/O, Audio I/O, Built-in Speaker, Dual Mic	PoE, DC, Alarm I/O, Audio I/O, Built-in Speaker, Dual Mic
AI Function	VCA2.0: Intrusion Detection, Region Entrance, Region Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People, Vehicle, Regional People), Heat Map, Face Capture				VCA2.0: Intrusion Detection, Region Entrance, Region Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People, Vehicle, Regional People), Heat Map, Face Capture			
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB				Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB			
System	SIP/VoIP; ONVIF Profile G&M&S&T, One API				SIP/VoIP; ONVIF Profile G&M&S&T, One API			
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10				Working Temperature: -40 C ~60 C ; Protection: IP67, IK10			
Click or Scan the QR Code to View Full Specifications								

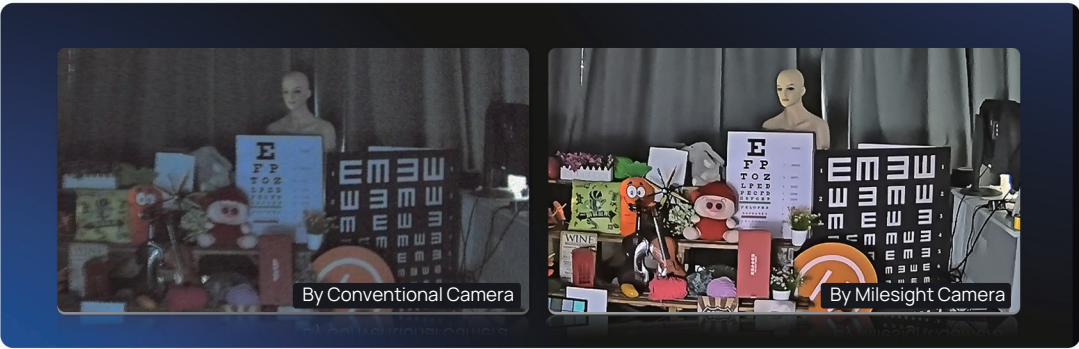
	AI Motorized TrueColor Bullet Network Camera			
Product Photo	 			
Model	MS-CQ4468-FHYPG1 (4MP)	MS-CQ5468-FHYPG1 (5MP)	MS-CQ8168-FHYPG1 (8MP)	MS-CQ8268-FHYPG1 (8MP)
Image Sensor	1/1.8" Progressive Scan CMOS	1/2.65" Progressive Scan CMOS	1/2.65" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS
Min. Illumination	0.0008Lux@F1.2 (Color, 30IRE)	0.003Lux@F1.2 (Color, 30IRE)	0.004Lux@F1.2 (Color, 30IRE)	0.0008Lux@F1.2 (Color, 30IRE)
	0Lux (Illuminator on)			
WDR	120dB Super WDR			
Illumination Distance	Up to 60m (IR Light), Up to 60m (White Warm Light)			
Lens	2.8~12mm@F1.2	2.7~13.5mm@F1.2	2.7~13.5mm@F1.2	2.8~12mm@F1.2
Frame Rate	Up to 30fps			
Interface	Alarm I/O, Audio I/O, PoE, DC			
AI Function	VCA2.0: Intrusion Detection, Region Entrance, Region Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People, Vehicle, Regional People), Heat Map, Face Capture			
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB			
System	SIP/VoIP; ONVIF Profile G&M&S&T, One API			
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10			
Click or Scan the QR Code to View Full Specifications				

	AI Motorized TrueColor Dome Network Camera			AI Motorized TrueColor Turret Network Camera		
Product Photo	 			 		
Model	MS-CQ5472-FHPG1 (5MP)		MS-CQ8172-FHPG1 (8MP)	MS-CQ4431-FHYPG1 (4MP)	MS-CQ5431-FHYPG1 (5MP)	MS-CQ8131-FHYPG1 (8MP)
Image Sensor	1/2.65" Progressive Scan CMOS			1/1.8" Progressive Scan CMOS	1/2.65" Progressive Scan CMOS	1/2.65" Progressive Scan CMOS
Min. Illumination	0.003Lux@F1.4 (Color, 30IRE)		0.004Lux@F1.4 (Color, 30IRE)	0.0008Lux@F1.2 (Color, 30IRE)	0.003Lux@F1.2 (Color, 30IRE)	0.004Lux@F1.2 (Color, 30IRE)
	0Lux (Illuminator on)			0Lux (Illuminator on)		
WDR	120dB Super WDR			120dB Super WDR		
Illumination Distance	Up to 50m (IR Light), Up to 40m (White Warm Light)			Up to 60m (IR Light), Up to 60m (White Warm Light)		
Lens	2.8~8mm@F1.4			2.8~12mm@F1.2	2.7~13.5mm@F1.2	2.7~13.5mm@F1.2
Frame Rate	Up to 30fps			2.8~12mm@F1.2	2.7~13.5mm@F1.2	2.8~12mm@F1.2
Interface	Alarm I/O, Audio I/O, PoE, DC			Alarm I/O, Audio I/O, PoE, DC		
AI Function	VCA2.0: Intrusion Detection, Region Entrance, Region Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People, Vehicle, Regional People), Heat Map, Face Detection			VCA2.0: Intrusion Detection, Region Entrance, Region Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People, Vehicle, Regional People), Heat Map, Face Detection		
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB			Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB		
System	SIP/VoIP; ONVIF Profile G&M&S&T, One API			SIP/VoIP; ONVIF Profile G&M&S&T, One API		
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10			Working Temperature: -40 C ~60 C ; Protection: IP67, IK10		
Click or Scan the QR Code to View Full Specifications						

PRO SERIES



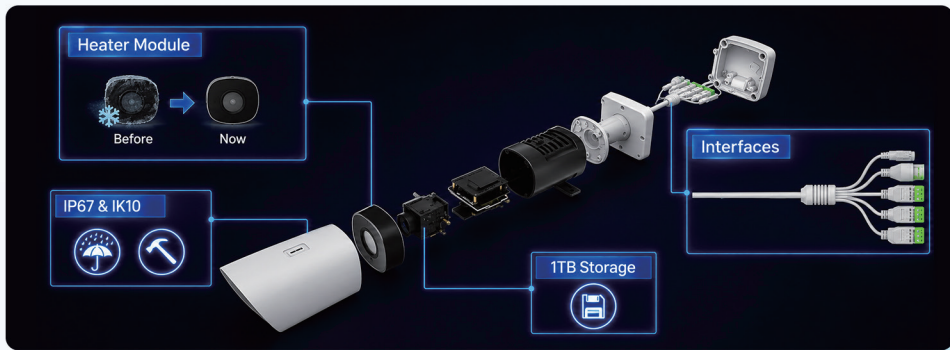
Smarter Detection,Greater Accuracy



Superior Night Vision, See Clearly in the Dark



Crystal-Clear Video Streaming



Rugged Industrial Design

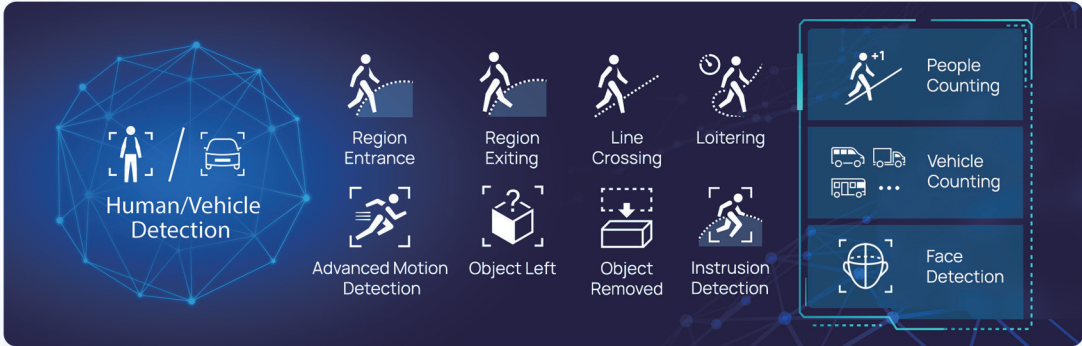
	AI 4X/12X Pro Bullet Plus Network Camera				AI Pro Box Plus Network Camera	
Product Photo						
Model	MS-C4466-X4RIPG1 (4MP)	MS-C8266-X4RIPG1 (8MP)	MS-C2966-X12RIPG1 (2MP)	MS-C5366-X12RIPG1 (5MP)	MS-C4452-R(E)PE (4MP)	MS-C8152-PE (4K)
Image Sensor	1/1.8" Progressive Scan CMOS		1/2.8" Progressive Scan CMOS		1/1.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.002Lux@F1.6	Color: 0.001Lux@F1.6	Color: 0.004Lux@F1.6	Color: 0.005Lux@F1.6	Color: 0.001Lux@F1.2	Color: 0.01Lux@F1.2
	B/W: 0Lux with IR on				B/W: 0.0005Lux@F1.2	
WDR	140dB Super WDR	120dB Super WDR	140dB Super WDR	120dB Super WDR	140dB Super WDR	120dB Super WDR
Illumination Distance	Up to 180m				N/A	
Lens	8~32mm, 4X Optical Zoom		5~60mm, 12X Optical Zoom		N/A	
Frame Rate	Up to 60fps				Up to 30fps	
Interface	DC, POE, 2*Alarm I/O, Audio I/O				PoE, Alarm I/O, Audio I/O, RS485	
AI Function	VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle/ Regional People), Heat Map, Face Detection, Hard Hat Detection, Attribute Detection, Violence Detection, Fall Detection				VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle, Regional People), Heat Map, Face Detection, Attribute Detection	
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB					
System	SIP/VoIP, ONVIF Profile G&M&S&T, One API					
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10					
Click or Scan the QR Code to View Full Specifications						

	AI Motorized Pro Bullet Plus Network Camera					
Product Photo	 					
Model	MS-C2966-RFPG1 (2MP)	MS-C2966-RFIPG1 (2MP)	MS-C5366-RFPG1 (5MP)	MS-C5366-RFIPG1 (5MP)	MS-C4466-RFIPG1 (4MP)	MS-C8266-RFIPG1 (4K)
Image Sensor	1/2.8" Progressive Scan CMOS				1/1.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.003Lux@F1.4	Color: 0.001Lux@F1.2	Color: 0.006Lux@F1.4	Color: 0.004Lux@F1.2	Color: 0.001Lux@F1.2	Color: 0.0008Lux@F1.2
	B/W: 0Lux with IR on					
WDR	140dB Super WDR		120dB Super WDR		140dB Super WDR	120dB Super WDR
Illumination Distance	Up to 70m	Up to 80m	Up to 65m	Up to 70m	Up to 80m	
Lens	Motorized 2.7mm~13.5mm@F1.4	Motorized 2.7mm~13.5mm@F1.2	Motorized 2.7mm~13.5mm@F1.4	Motorized 2.7mm~13.5mm@F1.2	Motorized 2.8mm~12mm@F1.2	
Frame Rate	Up to 60fps					
Interface	DC, POE, 2*Alarm I/O, Audio I/O					
AI Function	VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle, Regional People), Heat Map, Face Detection, Attribute Detection, Hard Hat Detection, Violence Detection, Fall Detection					
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB					
System	SIP/VoIP; ONVIF Profile G&M&S&T, One API					
Durability	Working Temperature: -40℃~60℃; Protection: IP67, IK10					
Click or Scan the QR Code to View Full Specifications						

	AI Motorized Pro Bullet Network Camera							
Product Photo	 							
Model	MS-C2962-RFPG1 (2MP)	MS-C2962-RFIPG1 (2MP)	MS-C5362-RFPG1 (5MP)	MS-C5362-RFIPG1 (5MP)	MS-C8162-RFPG1 (8MP)	MS-C8162-RFIPG1 (8MP)	MS-C4462-RFIPG1 (4MP)	MS-C8262-RFIPG1 (8MP)
Image Sensor	1/2.8" Progressive Scan CMOS						1/1.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.003Lux@F1.4	Color: 0.001Lux@F1.2	Color: 0.006Lux@F1.4	Color: 0.004Lux@F1.2	Color: 0.009Lux@F1.4	Color: 0.006Lux@F1.2	Color: 0.001Lux@F1.2	Color: 0.0008Lux@F1.2
WDR	140dB Super WDR		B/W: 0Lux with IR on 120dB Super WDR				140dB Super WDR	120dB Super WDR
Illumination Distance	Up to 60m	Up to 65m	Up to 60m				Up to 70m	
Lens	Motorized 2.7mm~13.5mm@F1.4	Motorized 2.7mm~13.5mm@F1.2	Motorized 2.7mm~13.5mm@F1.4	Motorized 2.7mm~13.5mm@F1.2	Motorized 2.7mm~13.5mm@F1.4	Motorized 2.7mm~13.5mm@F1.2	Motorized 2.8mm~12mm@F1.2	
Frame Rate	Up to 60fps							
Interface	DC, PoE, Alarm I/O, Audio I/O							
AI Function	VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle/ Regional People), Heat Map, Face Detection, Attribute Detection, Hard Hat Detection, Violence Detection, Fall Detection							
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB							
System	SIP/VoIP; ONVIF Profile G&M&S&T, One API							
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67							
Click or Scan the QR Code to View Full Specifications								

	AI Motorized Pro Dome Network Camera							
Product Photo								
Model	MS-C2972-RFPG1 (2MP)	MS-C2972-RFIPG1 (2MP)	MS-C5372-RFPG1 (5MP)	MS-C5372-RFIPG1 (5MP)	MS-C8172-RFPG1 (8MP)	MS-C8172-RFIPG1 (8MP)	MS-C4472-RFIPG1 (4MP)	MS-C8272-RFIPG1 (4K)
Image Sensor	1/2.8" Progressive Scan CMOS						1/1.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.003Lux@F1.4	Color: 0.001Lux@F1.2	Color: 0.006Lux@F1.4	Color: 0.004Lux@F1.2	Color: 0.009Lux@F1.4	Color: 0.006Lux@F1.2	Color: 0.001Lux@F1.2	Color: 0.0008Lux@F1.2
	B/W: 0Lux with IR on							
WDR	140dB Super WDR		120dB Super WDR				140dB Super WDR	120dB Super WDR
Illumination Distance	Up to 50m	Up to 55m	Up to 50m				Up to 60m	
Lens	Motorized 2.7mm~13.5mm@F1.4	Motorized 2.7mm~13.5mm@F1.2	Motorized 2.7mm~13.5mm@F1.4	Motorized 2.7mm~13.5mm@F1.2	Motorized 2.7mm~13.5mm@F1.4	Motorized 2.7mm~13.5mm@F1.2	Motorized 2.8mm~12mm@F1.2	
Frame Rate	Up to 60fps							
Interface	PoE, DC, Alarm I/O, Built-in Mic, Audio Out							
AI Function	VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle/ Regional People), Heat Map, Face Detection, Hard Hat Detection, Attribute Detection, Violence Detection, Fall Detection, Sound Classification							
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB							
System	SIP/VoIP; ONVIF Profile G&M&S&T, One API							
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10							
Click or Scan the QR Code to View Full Specifications								

PTZ SERIES



AI Video Analytics



Intelligent PTZ Auto Tracking



30fps@4K



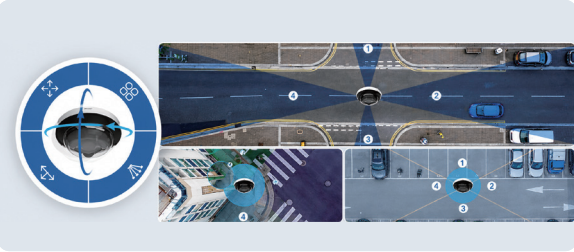
Up to 42X Optical Zoom

	AI 12X/20X/23X PTZ Bullet Network Camera						AI 12X/20X/23X PTZ Dome Network Camera			
Product Photo	 						 			
Model	MS-C2967-X12R(T)PE (2MP)	MS-C2967-X23R(T)PE (2MP)	MS-C5367-X12PE (5MP)	MS-C5367-X23PE (5MP)	MS-C4467-X20RPE (4MP)	MS-C8267-X20PE (4K)	MS-C2971-X12R(T)PE (2MP)	MS-C2971-X23R(T)PE (2MP)	MS-C4471-X20RPE (4MP)	MS-C5371-X12PE (5MP)
Image Sensor	1/2.8" Progressive Scan CMOS				1/1.8" Progressive Scan CMOS		1/2.8" Progressive Scan CMOS		1/1.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min. Illumination - Color	0.005Lux@F1.6	0.005Lux@F1.5	0.008Lux@F1.6	0.008Lux@F1.5	0.002Lux@F1.6	0.009Lux@F1.6	0.005Lux@F1.6	0.005Lux@F1.5	0.002Lux@F1.6	0.008Lux@F1.6
Min. Illumination - B/W	B/W: 0Lux with IR on									
WDR	140dB Super WDR		120dB Super WDR				140dB Super WDR		120dB Super WDR	
Illumination Distance	Up to 180m						Up to 160m			
Lens	5.3~64mm, 12X Optical Zoom	5~117mm, 23X Optical Zoom	5.3~64mm, 12X Optical Zoom	5~117mm, 23X Optical Zoom	6.4~128mm, 20X Optical Zoom		5.3~64mm, 12X Optical Zoom	5~117mm, 23X Optical Zoom	6.4~128mm, 20X Optical Zoom	5.3~64mm, 12X Optical Zoom
Frame Rate	Up to 90fps		Up to 30fps		Up to 60fps	Up to 30fps	Up to 90fps		Up to 60fps	Up to 30fps
Interface	DC, PoE, Alarm I/O, Audio I/O									
AI Function	VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle/Regional People), Face Detection, Attribute Detection, Hard Hat Detection						VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle/Regional People), Face Detection, Attribute Detection			
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB									
System	SIP/VoIP; ONVIF Profile G&M&S&T, API									
Durability	Working Temperature: -40℃~60℃; Protection: IP66						Working Temperature: -40℃~60℃; Protection: IP66, IK10			
Click or Scan the QR Code to View Full Specifications										

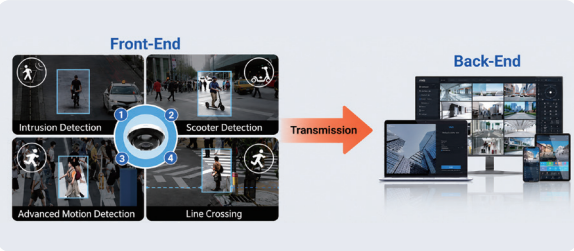
	AI 25X/30X Speed Dome Network Camera				AI 36X/42X Speed Dome Network Camera			
Product Photo								
Model	MS-C2941-X25R(T)PE (2MP)	MS-C2941-X30R(T)PE (/W)(2MP)	MS-C5341-X25PE (5MP)	MS-C5341-X30PE (/W)(5MP)	MS-C4441-X36RPE (/W)(4MP)	MS-C2941-X42R(T)PE (/W)(2MP)	MS-C5341-X42PE (/W)(5MP)	MS-C8241-X36PE (/W)(4K)
Image Sensor	1/2.8" Progressive Scan CMOS				1/1.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS		1/1.8" ProgressiveScanCMOS
Min. Illumination	Color: 0.005Lux@F1.5		Color: 0.008Lux@F1.5		Color: 0.002Lux@F1.4	Color: 0.005Lux@F1.8	Color: 0.008Lux@F1.8	Color: 0.009Lux@F1.55
	B/W: 0Lux with IR on							
WDR	140dB Super WDR		120dB Super WDR		120dB Super WDR			
Illumination Distance	Up to 200m	Up to 200m Up to 300m(Wiper Version)	Up to 200m	Up to 200m Up to 300m(Wiper Version)	Up to 300m			
Lens	4.8~120mm, 25X Optical Zoom	4.7~141mm, 30X Optical Zoom	4.8~120mm, 25X Optical Zoom	4.7~141mm, 30X Optical Zoom	5.7~205.3mm, 36X Optical Zoom	7~300mm, 42X Optical Zoom		5.7~205.2mm, 36X Optical Zoom
Frame Rate	Up to 90fps		Up to 30fps		Up to 60fps	Up to 90fps	Up to 30fps	
Interface	DC, PoE, Alarm 4*1/2*0, Audio I/O, RS485							
AI Function	VCA2.0: Intrusion Detection, Region Entrance/ Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle/ Regional People), Face Detection, Attribute Detection							
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB							
System	SIP/VoIP; ONVIF Profile G&M&S&T, API							
Durability	Working Temperature: -40 C ~60 C ; Protection: IP66, IK10(Optional)							
Click or Scan the QR Code to View Full Specifications								

PANORAMIC SERIES

	AI Multi-directional Network Camera	
Product Photo		
Model	MS-C5321-FPE (4x5MP)	
Image Sensor	4x1/2.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.005Lux@F1.6	
	B/W: 0Lux with IR on	
WDR	120dB Super WDR	
Illumination Distance	Up to 30m	
Lens	Motorized 3mm~9mm @F1.6	
Frame Rate	Up to 30fps	
Interface	DC, PoE, Alarm I/O, Audio I/O	
AI Function	VCA2.0: Intrusion Detection, Region Entrance/ Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed	
Storage	Support two microSD/SDHC/SDXC cards for local storage, each with a maximum capacity of 1TB	
System	SIP/VoIP; ONVIF Profile G&M&S&T, API	
Durability	Working Temperature: -40℃~60℃; Protection: IP66, IK10	
Click or Scan the QR Code to View Full Specifications		



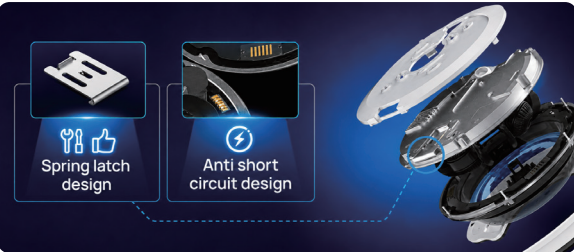
Big Views with Multi-Directional Vision



4-Channel AI for Tailored Surveillance



360° All-day & All-around Protection



Industrial-Grade Design: Elegant, Safe, and Easy

	AI TrueColor Dual-sensor 180° Panoramic Network Camera	
Product Photo		
Model	MS-C8477-HPG1 (2x4MP)	
Image Sensor	Dual 1/1.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.0005Lux@(F1.0, AGC ON)	
	B/W: 0Lux with IR on	
WDR	140dB Super WDR	
Illumination Distance	Up to 30m (IR Light), Up to 25m (White Light)	
Lens	4mm@F1.0	
Frame Rate	Up to 30fps	
Interface	PoE, DC, Alarm I/O, Built-in Mic, Audio Out	
	Alarm I/O	
	Audio I/O: Built-in Microphone and 1*Audio Output Interface	
AI Function	VCA2.0: Intrusion Detection, Region Entrance/ Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle/ Regional People), Face Detection, Heat Map, Hard Hat Detection, Attribute Detection, Violence Detection, Fall Detection, Sound Classification	
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB	
System	SIP/VoIP; ONVIF Profile G&M&S&T, API	
Durability	Working Temperature: -40℃~60℃; Protection: IP67, IK10	
Click or Scan the QR Code to View Full Specifications		



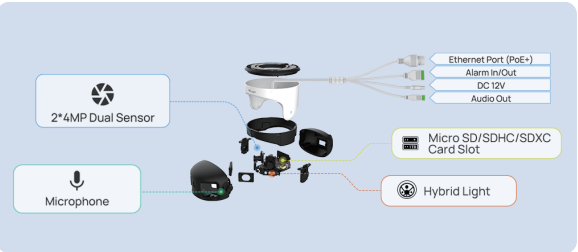
180° Ultra Panoramic View



MSense & VCA 2.0: Smarter AI, Lower False Alarm



Night Vision with TrueColor Technology

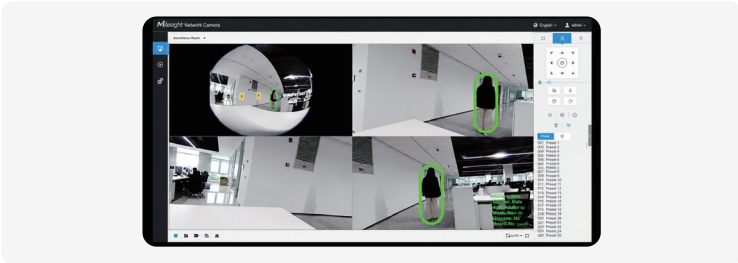


Edge-Cutting Industrial Design

	AI 360° Panoramic Fisheye Network Camera	
Product Photo		
Model	MS-C8274-PA (4K)	MS-C9674-PA (12MP)
Image Sensor	1/1.8" Progressive Scan CMOS	1/1.7" Progressive ScanCMOS
Min. Illumination	Color: 0.008Lux@F1.8	Color: 0.05Lux@F2.8
	B/W: 0Lux with IR on	B/W: 0Lux with IR on
WDR	120dB Super WDR	
Illumination Distance	Up to 15m	
Lens	1.5mm@F1.8	1.98mm@F2.8
Frame Rate	Up to 30fps	
Interface	DC, PoE, Alarm I/O, Audio I/O, Built-in Mic	
AI Function	VCA1.0: Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Regional People), Heat Map	
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB	Support microSD/SDHC/SDXC Card Local Storage, up to 256G
System	SIP/VoIP; ONVIF Profile G&M&S&T, API	
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10	
Click or Scan the QR Code to View Full Specifications		



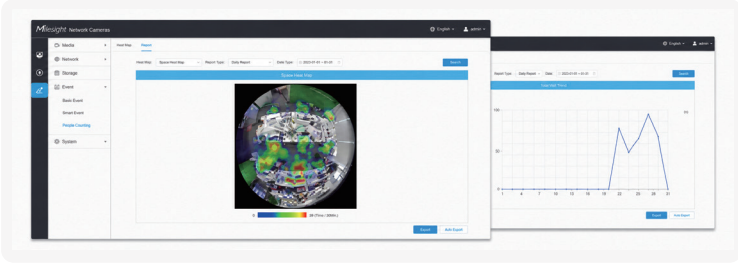
360° Panoramic View



Fisheye Auto Tracking



AI Video Analytics



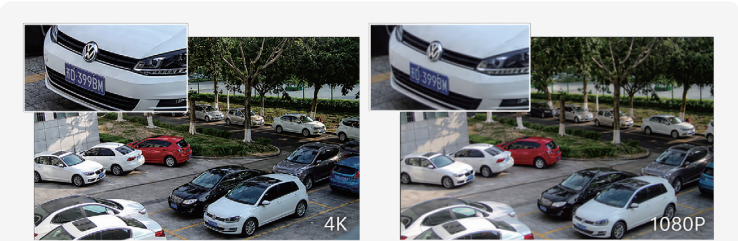
Advanced Heat Map

	AI 180° Panoramic Mini Bullet Network Camera	
Product Photo		
Model	MS-C5365-PE (5MP)	MS-C8165-PE (4K)
Image Sensor	1/2.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.008Lux@F2.0	Color: 0.012Lux@F2.0
WDR	B/W: 0Lux with IR on	
Illumination Distance	120dB Super WDR	
Lens	1.68mm@F2.0	
Frame Rate	Up to 30fps	Up to 25fps
Interface	DC, PoE, Built-in Mic	
AI Function	VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Regional People), Heatmap, Attribute Detection	
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB	
System	SIP/VoIP; ONVIF Profile G&M&S&T, API	
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10	
Click or Scan the QR Code to View Full Specifications		

	AI 180° Panoramic Mini Dome Network Camera	
Product Photo		
Model	MS-C5376-PE (5MP)	MS-C8176-PE (4K)
Image Sensor	1/2.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.008Lux@F2.0	Color: 0.012Lux@F2.0
WDR	B/W: 0Lux with IR on	
Illumination Distance	120dB Super WDR	
Lens	1.68mm@F2.0	
Frame Rate	Up to 30fps	Up to 25fps
Interface	DC, PoE, Built-in Mic	
AI Function	VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Regional People), Heatmap, Attribute Detection	
Storage	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB	
System	SIP/VoIP; ONVIF Profile G&M&S&T, API	
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10	
Click or Scan the QR Code to View Full Specifications		



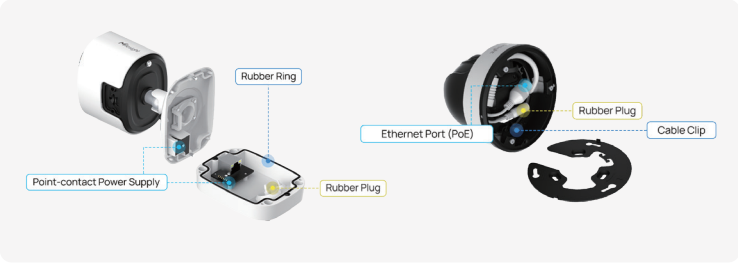
AI Video Analytics



4K Video Viewing Experience



180°Panoramic View



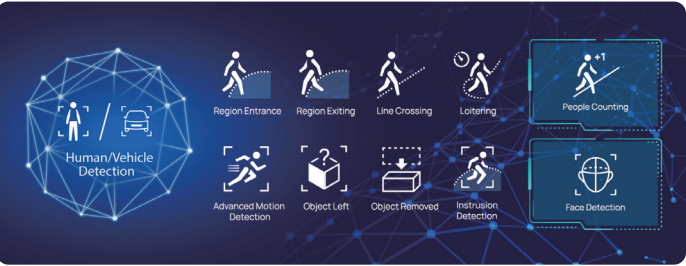
Integrated Junction Box

5G SERIES

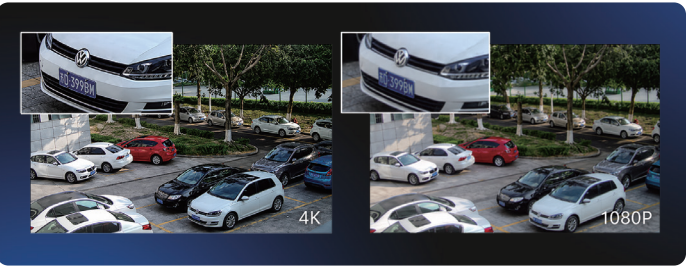
	5G AI 4X/12X Pro Bullet Plus Network Camera		5G AI Motorized Pro Bullet Plus Network Camera
Product Photo			
Model	MS-C2966-X12TGPE (2MP)	MS-C8266-X4GPE (4K)	MS-C8266-FGPE (4K)
Image Sensor	1/2.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.005Lux@F1.6	Color: 0.009Lux@F1.6	Color: 0.009Lux@F1.4
	B/W: 0Lux with IR on		
WDR	140dB Super WDR	120dB Super WDR	
Illumination Distance	Up to 180m		Up to 65m
Lens	5.3~64mm, 12X Optical Zoom	8~32mm, 4X Optical Zoom	Motorized 3.6~10mm@F1.4
Frame Rate	Up to 90fps	Up to 30fps	
Interface	PoE, Alarm I/O, Audio I/O		
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB		
System	SIP/VoIP; ONVIF Profile G&M&S&T, API		
Durability	Working Temperature: -40 °C ~60 °C		
	Protection: Up to IP67 (Only for camera body)		
Click or Scan the QR Code to View Full Specifications			



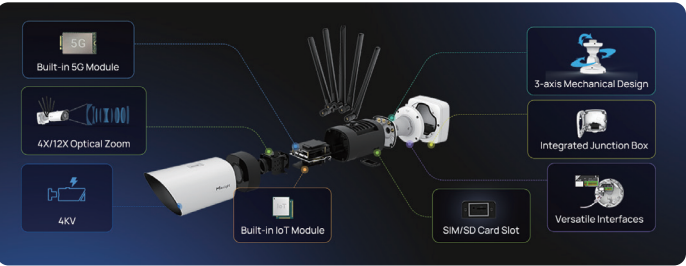
5G Technology



AI Video Analytics



Superior Image Quality



Easy Deployment and Compact Structure

5G AIoT 4X/12X Pro Bullet Plus Network Camera		
Product Photo		
Model	MS-C8266-X4GOPC (4K)	
Image Sensor	1/1.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.009Lux@F1.6	
	B/W: 0Lux with IR on	
WDR	120dB Super WDR	
Illumination Distance	Up to 180m	
Lens	8~32mm, 4X Optical Zoom	
Frame Rate	Up to 30fps	
Interface	PoE, Alarm I/O, Audio I/O	
AI Function	Support microSD/SDHC/SDXC Card Local Storage, up to 256G	
Storage	SIP/VoIP; ONVIF Profile G&Q&S&T, API	
System	Working Temperature: -40 C ~60 C	
Durability	Protection: Up to IP67 (Only for camera body)	
Click or Scan the QR Code to View Full Specifications		



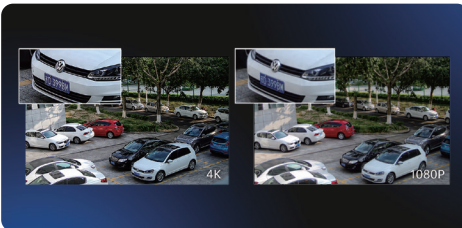
5G Technology



Embedded IoT Technology



AI Video Analytics



Superior Image Quality

AI 5G Parking Management Pro Bullet Plus Camera		
Product Photo		
Model	MS-C8266-X4GOPC (4K)	
Image Sensor	1/1.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.009Lux@F1.6	
	B/W: 0Lux with IR on	
WDR	120dB Super WDR	
Illumination Distance	Up to 180m	
Lens	8~32mm, 4X Optical Zoom	
Frame Rate	Up to 30fps	
Interface	PoE, Alarm I/O, Audio I/O	
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 256G	
System	SIP/VoIP; ONVIF Profile G&Q&S&T, API	
Durability	Working Temperature: -40 C ~60 C	
	Protection: Up to IP67 (Only for camera body)	
Click or Scan the QR Code to View Full Specifications		



Parking Violation Management

Occupancy Detection

Parking Detection with LPR



AI LPR

Up to 6 Parking Spaces for Parking Detection with LPR



Up to 100

Up to 100 Parking Spaces for Occupancy Detection



>98%

High Accuracy



Parking Violation Management

OPENVISION SERIES



Camera as a Server, Ready to Work Instantly

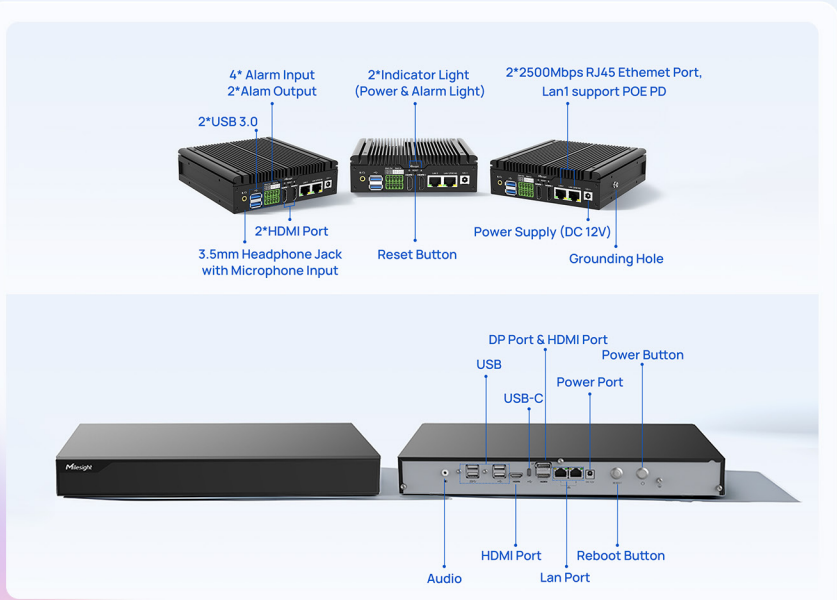


Built-in AI Analytics Capabilities

	OpenVision Pro Bullet Plus Network Camera		OpenVision Pro Dome Network Camera		OpenVision TrueColor Dual-sensor 180° Panoramic Network Camera
Product Photo					
Model	MS-C5366-RFIPKG1 (5MP)	MS-C8266-RFIPKG1 (8MP)	MS-C5372-RFIPKG1 (5MP)	MS-C8272-RFIPKG1 (8MP)	MS-C8477-HPKG1 (8MP)
Image Sensor	1/2.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	Dual 1/1.8" Progressive Scan CMOS
Min. Illumination	Color: 0.004Lux@F1.2				Color: 0.0005Lux@(F1.0, AGC ON)
	B/W: 0Lux with IR on				
WDR	120dB Super WDR				140dB Super WDR
Illumination Distance	Up to 70m	Up to 80m	Up to 50m	Up to 60m	Up to 30m (IR Light), Up to 25m (White Light)
Lens	Motorized 2.7mm~13.5mm@F1.2	Motorized 2.8mm~12mm@F1.2	Motorized 2.7mm~13.5mm@F1.2	Motorized 2.8mm~12mm@F1.2	4mm@F1.0
Frame Rate	Up to 60fps				Up to 30fps
Interface	PoE, DC, 2*Alarm I/O, Audio I/O		PoE, DC, Alarm I/O, Built-in Mic, Audio Out		PoE, DC, Alarm I/O, Built-in Mic, Audio Out
AI Function	VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle, Regional People), Heat Map, Face Detection, Hard Hat Detection, Attribute Extraction		VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle, Regional People), Heat Map, Face Detection, Hard Hat Detection, Attribute Extraction, Sound Classification (Gun Shot/Glass Break/Screaming)		VCA2.0: Intrusion Detection, Region Entrance/Exiting, Advanced Motion Detection, Line Crossing, Loitering, Object Left/Removed Msense: Object Counting (Crossing Line People/Vehicle, Regional People), Heat Map
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB				
System	SIP/VoIP; ONVIF Profile G&M&S&T, API				SIP/VoIP; Milesight API
Durability	Working Temperature: -40 ℃ ~60 ℃ ; Protection: IP67, IK10				
Click or Scan the QR Code to View Full Specifications					



Unified VCA & Metadata Management



Versatile Interface



Flexible Storage for Evolving Deployments

	Milesight OpenVision Server		Milesight OpenVision Server Mini		
Product Photo					
Model	SE0201-K/Nx		SE0208-K/NX/1	SE0208-K/NX/A05/1	SE0216-K/NX/A05
Inputs	Max. 16CH		Max. 8CH		Max. 16CH
Resolution	12MP ~ CIF				
Main Processor	Intel Celeron Series, 4C 4T @2.00 GHz		Intel Quad Core @3.40 GHz Max		
Memory	2*4GB DDR4		4GB LPDDR5		
Network Interface	2*1000Mbps RJ-45 Ports		2*2500Mbps RJ45 Ethernet Port, Lan 1 support POE PD		
Operating System	Linux Ubuntu 22.04.5 LTS Desktop		Linux Ubuntu 24.04 LTS		
Storage	Up to 20TB per disk HDD Slot: SATA*2		Max. 8TB, up to 4TB per disk 2* M.2 M-Key SSD		
USB Interface	Rear panel: 2*USB 2.0, 2*USB 3.0, 1*USB-C Port		2*USB 3.0		
Display	2*HDMI Port, 1*DP Port		2* HDMI Port		
Working Temperature	0°C to 35°C		-20°C to 60°C		
Click or Scan the QR Code to View Full Specifications					

SOLAR-POWERED SERIES

	4G Solar-powered Security Camera	4G Solar-powered ANPR Camera
Product Photo		
Model	SP111/41 (4MP)	SP111/41L (4MP)
Image Sensor	1/2.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.005Lux@F1.6	
	B/W: 0Lux with IR on	
WDR	120dB Super WDR	
Illumination Distance	Up to 20 m	
Lens	2.8mm: H111°/D128°/V61° 6mm: H52.8°/D60.4°/V29.7°	6mm: H52.8°/D60.4°/V29.7° 16mm: H19.4°/D22.2°/V11°
Frame Rate	Up to 15fps	
Interface	Audio I/O, Alarm I/O, 1•RJ45 10M/100M Ethernet Port, RS485	
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB	
System	Built-in GPS	
	ONVIF Profile G&M&S&T, API	
Working Temperature	Charging: -20 C to 45 C (-4°F to 113°F)	
	Discharging: -20 C to 60 C (-4°F to 140°F)	
Protection	Up to IP67	
Click or Scan the QR Code to View Full Specifications		

4G Solar-powered Camera Kit



Eco-friendly Security for Off-grid & Remote Area



All in 1 Kit
Camera, battery, solar & AI in one kit



Only 2 Watts
Ultra-low power consumption design



17 Days Battery Life
Up to 17 days of continuous recording



3rd Party Compatibility
Works with third-party VMS

Fast Deployment without Existing Infrastructure



4G Solar-powered Security Camera

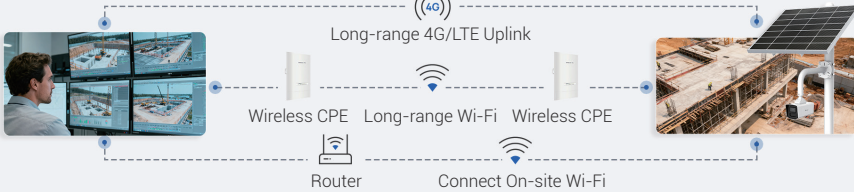
- 2.8mm/6mm Lens
- Perimeter Protection & Proactive Defense
- Illegal Dumping Detection
- Vehicle/Human Classification



4G Solar-powered ANPR Camera

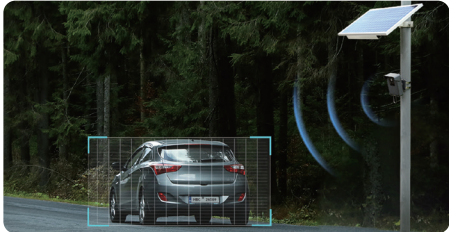
- 6mm/16mm Lens
- Comprehensive License Plate & Vehicle Type Recognition
- Efficient List Management & List Event
- No-plate Event

From Intruders to Plates, All Covered



Seamless Connectivity, Anywhere

4G Solar-powered Traffic Sensing Camera	
Product Photo	
Model	SC211-NA/EU/AU (2MP)
Capture Rate	Up to 98%
WLAN	802.11n/802.11g
Cellular	4G LTE NA: B2/B4/B5/B12/B13/B25/B26 EU: B1/B3/B7/B8/B20/B28 AU: B1/B2/B3/B4/B5/B7/B8/B28/B66
SIM Card	Nano SIM
Image Sensor	1/2.8" Progressive Scan CMOS
IR Wave Length	850nm (Default); 740nm (Optional)
Lens	16mm/6mm
Storage	Support microSD/SDHC/SDXC Card Local Storage, upto256G
System Compatibility	MQTT/HTTP
Durability	Charge: -20 C ~45 C Discharge: -20 C ~60 C IP66
Click or Scan the QR Code to View Full Specifications	



Precise Real-time Capture with Radar & AI



Flexible Working Mode:
Low Consumption, High Efficiency



Battery USB Type-C

Hassle-Free Installation & Reliable Off-Grid Power



Adjustable Pole Mount Bracket

4G Solar-powered Perimeter Sensing Camera	
Product Photo	
Model	SC411(4MP)
Image Sensor	1/1.8" Progressive Scan CMOS
Image Trigger Mode	1 - PIR (All Day): 24/7 Trigger-only capture. 2- AOV (Day) + PIR (Night): Always-on by day; Trigger-only by night.
Trigger Distance	Up to 30 m (Optimal)
Lens	Fixed focal lens, 4mm@F1.0
Frame Rate	Up to 5fps
Interface	1*Alarm Output
	Built-in Microphone and 1*Audio Output
	M12 (5-pin) connector to power and RS485 interface
	1*Type-C
	1*Power Button, 1*Reset Button, 1*Wi-Fi Button
Storage	1*Status Indicator
	Support Micro SD/SDHC/SDXC Card Local Storage, up to 1TB
System	Built-in GPS
Working Temperature	Charging: -20 C to 45 C (-4°F to 113°F) Discharging: -20 C to 60 C (-4°F to 140°F)
Protection	Up to IP67
Click or Scan the QR Code to View Full Specifications	



Tri-Sensing Perimeter Detection: PIR + AOV + AI



Wireless Perimeter Protection Without Infrastructure

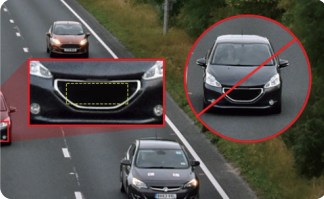
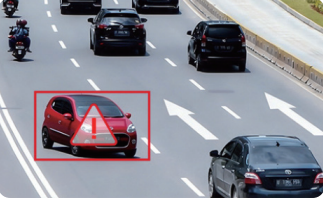
Working Mode	PIR	AOV	Scheduled Image	Exception Event	Remote Wake-up
ActiveGuard Mode	✓	✓	✓	✓	✓
EcoSnap Mode	×	×	✓	✓	✓
Standby Mode	×	×	×	✓	✓

Low-Power Operation with Three Working Modes



MILESIGHT TRAFFIC X SERIES



	SingleVision TrafficX Camera	DualVision TrafficX Camera	DualVision TrafficX Enforcement Camera	DualVision TrafficX Radar Camera
Product Photo				
Model	TS5020-GIE (5MP*1)	TS5510-GH (5MP*2)	TS5511-GH (5MP*2)	TS5510-GVH (5MP*2)
ANPR	99% Capture Rate & 98% ANPR Accuracy			
	Up to 50m ANPR Distance			
	Recommended for 2~3 lanes			
Max. Vehicle Speed	Up to 250km/h Recognizable Speed			Up to 320km/h Recognizable Speed
EV Brand Recognition	N/A	30+ EV Brands  AITO  AION  BYD  Leapmotor  Li Auto  Polestar  VinFast  Wuling  Xiaomi Auto  XPeng  NIO And More...		
Lens	5MP Single Lens	 Camera 2 View Camera 1 View Double Vision, Solid Evidence: Overview Image + ANPR Image		
Violation Detetction	 Phone Use Detection & Seatbelt Unfasten Detection		 Red Light Violation Detection	 Up to 320km/h Speed Detection with Integrated 24GHz Radar
	 No Plate Detection		 Reverse Driving Detection	

	SingleVision TrafficX Camera	DualVision TrafficX Camera	DualVision TrafficX Enforcement Camera	DualVision TrafficX Radar Camera
Product Photo				
Model	TS5020-GIE (5MP*1)	TS5510-GH (5MP*2)	TS5511-GH (5MP*2)	TS5510-GVH (5MP*2)
Image Sensor	Color, 2/3" Global Shutter			
Min. Illumination	Color: 0.001 Lux@(F1.4, AGC ON)			
IR Wave Length	850nm (Default), 740nm (Optional)			
Illumination Distance	60m			
Lens	15-50mm, Motorized zoom and focus			
Frame Rate	Up to 60 fps			
Interface	1*RJ45 10M/100M/1000M Ethernet Port			
	2 * RS485 ports, baud rate up to 115200 bps	RS485		
	4 * Optoisolated Input			
	2 * Strobe Output			
	1 * Relay Output			
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB			
System Compatibility	API, HTTP, TCP, MQTT, ONVIF Profile G&M&S&T	API, HTTP, TCP, MQTT, ONVIF Profile G&S&T		
Durability	-40°C ~ 70°C			
	CE-ROHS (Directive (EU) 2015/863 amending 2011/65/EU), IP67(IEC 60529), IK10(IEC 62262)	Up to IP67-rated for Weather-resistant Performance	Vandal-proof IK10-rated metal housing, made from color-anodized aluminum; Up to IP67-rated for Weather-resistant Performance	Up to IP67-rated for Weather-resistant Performance
Click or Scan the QR Code to View Full Specifications				

MILESIGHT TRAFFIC C SERIES

4G Solar-powered ANPR Camera	
Product Photo	
Model	SP111/41L (4MP)
ANPR Distance	6mm: Up to 10m; 16mm: Up to 20m
ANPR Coverage	Up to 2 Lanes
ANPR Accuracy	≥ 95%
Attributes Identification	Vehicle Type, No-plate Vehicle Capture, Allowlist/Blocklist Management
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.005Lux @F1.6 B/W: 0Lux with IR on
WDR	120dB Super WDR
IR Wave Length	850nm/740nm
Illumination Distance	Up to 20 m (65.62 ft)
Lens	6mm/16mm
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB
System Compatibility	ONVIF Profile G&M&S&T, API
Durability	Charging: -20 °C to 45 °C (-4 °F to 113 °F); Discharging: -20 °C to 60 °C (-4 °F to 140 °F) Up to IP67-rated for Weather-resistant Performance
Click or Scan the QR Code to View Full Specifications	



AI features

Night-time IR

17-Day Battery Life with Continuous Recording



Up to 962Wh Battery & 2*100W Solar Panel

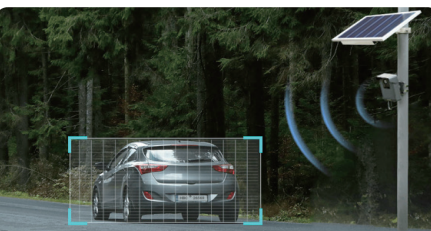
Working Configuration	Recording	LPR Detection	Data Transmission
Performance	Continuous	On (Full Frame Rate)	On/Off
Sleep	Scheduled Image Capture	Off	Off

Flexible Working Configuration for Enhanced Efficiency

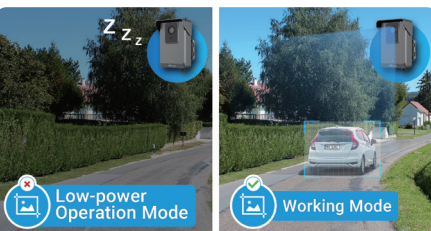


On-Edge AI LPR & Vehicle Attributes Recognition

- Vehicle Type: Bicycle/Car/Motorcycle/Bus/Truck
- Allowlist/Blocklist Management & Events
- No-plate Event



Precise Real-time Capture with Radar & AI



Flexible Working Mode: Low Consumption, High Efficiency



Solar Power Optional

Battery

USB Type-C

Hassle-Free Installation & Reliable Off-Grid Power



Adjustable Pole Mount Bracket

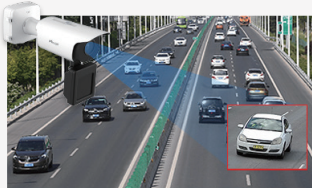
AI Road Traffic Radar Pro Bullet Plus Camera				
Product Photo				
Model	TS4466-RFIVPG1 (4MP)	TS8266-RFIVPG1 (4K)	TS4466-X4RIVPG1 (4MP)	TS8266-X4RIVPG1 (4K)
ANPR	99% Capture Rate & 98% ANPR Accuracy			
	Max. Vehicle Speed: 160km/h			
	Coverage: 3 Lanes			
	ANPR Distance: Up to 50m			
Image Sensor	1/1.8" Progressive Scan CMOS			
Min. Illumination	Color: 0.001Lux@F1.2 B/W: 0Lux with IR on		Color: 0.005Lux@F1.6 B/W: 0Lux with IR on	Color: 0.009Lux@F1.6 B/W: 0Lux with IR on
WDR	Support	N/A	Support	N/A
IR Wave Length	850nm			
Illumination Distance	Up to 30m	Up to 40m	Up to 50m	Up to 60m
Lens	Motorized 2.8~12mm@F1.2		8~32mm, 4X Optical Zoom	
Frame Rate	Up to 60fps			
System Compatibility	API, MQTT, HTTP, TCP, ONVIF Profile G&M&S&T			
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB			
Durability	-40 C ~60 C			
	Up to IP67-rated for Weather-resistant Performance			
Click or Scan the QR Code to View Full Specifications				



Up to 160km/h ANPR & Speed Measurement



Intelligent AI-powered ANPR



- ☒ No-plate Vehicle Detection
- ☒ Specific Lane Detection
- ☒ Reverse Driving Detection
- ☒ Speeding Detection
- ☒ Allowlist/Blocklist Detection
- ☒ Vehicle Event Detection

Traffic Violation Detection



Traffic Flow Statistics

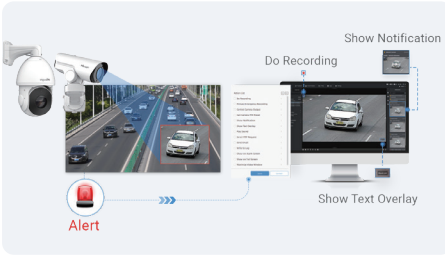
AI Road Traffic PTZ Bullet Plus Camera			AI Road Traffic Speed Dome Camera		
Product Photo	 		 		
Model	TS4467-X20RPE (4MP)	TS5367-X12PE (5MP)	TS4441-X36RPE (4MP)	TS4441-X36RPE/W (4MP)	TS4441-X36RE (4MP)
ANPR	99% Capture Rate & 98% ANPR Accuracy				
	Max. Vehicle Speed: 120km/h				
	Coverage: 2 Lanes				
	ANPR Distance: Up to 80m	ANPR Distance: Up to 40m	ANPR Distance: Up to 120 m (PoE); Up to 180 m (AC/DC power)		ANPR Distance: Up to 100m
Image Sensor	1/1.8" Progressive Scan CMOS	1/2.8" Progressive ScanCMOS	1/1.8" Progressive Scan CMOS		
Min. Illumination	Color: 0.002Lux@F1.6 B/W: 0Lux with IR on	Color: 0.008Lux@F1.6 B/W: 0Lux withIRon	Color: 0.002Lux@F1.55 B/W: 0Lux with IR on		
WDR	Up to 100m	Up to 50m	Up to 180m		Upto120m
IR Wave Length	6.4~128mm, 20X Optical Zoom	5.3~64mm, 12X Optical Zoom	5.7~205.2mm, 36X Optical Zoom		
Illumination Distance	Up to 60fps	Up to 30fps	Up to 60fps		
Lens	Alarm I/O *(2/2), Audio I/O, PoE, DC12V, RS485		Alarm I/O *(4/2), Audio I/O, PoE, DC12V, RS485		
Frame Rate	N/A		Optional		
System Compatibility	SIP/VoIP; API, MQTT, HTTP, TCP, ONVIF Profile G&M&S&T				
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB				
Durability	Working Temperature: -40 C ~60 C				
	IP66		IP66, IK10 (Optional)	IP66	IP66, IK10 (Optional)
Click or Scan the QR Code to View Full Specifications					



Flexible Pan, Tilt and Zoom Tasks



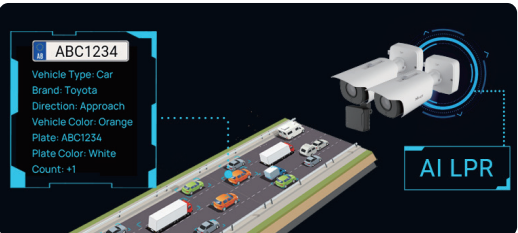
Multi-level Optical Zoom



Traffic Violation Detection



Traffic Flow Statistics

	AI Road Traffic Supplement Light Pro Bullet Plus Camera		AI Road Traffic Pro Bullet Plus Camera		AI Road Traffic 5G Pro Bullet Plus Camera
Product Photo					
Model	TS4466-X4RIWG1 (4MP)	TS8266-X4RIWG1 (4K)	TS4466-X4RIPG1 (4MP)	TS5366-X12RIPG1 (5MP)	TS4466-X4RGPE (4MP)
ANPR	99% Capture Rate & 98% ANPR Accuracy				
	Max. Vehicle Speed: 160km/h	Max. Vehicle Speed: 120km/h	Max. Vehicle Speed: 160km/h	Max. Vehicle Speed: 140km/h	Max. Vehicle Speed: 120km/h
	Coverage: 2 Lanes	Coverage: 3 Lanes	Coverage: 2 Lanes		
	ANPR Distance: Up to 40m	ANPR Distance: Up to 50m	ANPR Distance: Up to 40m	ANPR Distance: Up to 60m	ANPR Distance: Up to 30m
Image Sensor	1/1.8" Progressive Scan CMOS			1/2.8" Progressive ScanCMOS	1/1.8" Progressive Scan CMOS
WDR	Support	N/A	Support	N/A	Support
Min. Illumination	Color: 0.005Lux@F1.6 B/W: 0Lux with IR on	Color: 0.009Lux@F1.6 B/W: 0Lux with IR on	Color: 0.005Lux@F1.6 B/W: 0Lux with IR on	Color: 0.008Lux@F1.6 B/W: 0Lux with IR on	Color: 0.005Lux@F1.6 B/W: 0Lux with IR on
Illumination Distance	Up to 50 m	Up to 60 m	Up to 40 m	Up to 60 m	Up to 50m
Lens	8~32mm, 4X Optical Zoom			5.3~64mm, 12X Optical Zoom	8~32mm, 4X Optical Zoom
Frame Rate	Up to 60fps				
Interface	Alarm Input:2, Alarm Output:2(1 relay output; 1 open collector output, max. 12V DC/10mA), Audio I/O, RS485, Wiegand, PoE, DC12V				Alarm I/O, Audio I/O, PoE, DC12V
System Compatibility	SIP/VoIP; API, MQTT, HTTP, TCP, ONVIF Profile G&M&S&T				
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 1TB				
Durability	Working Temperature: -40 C ~60 C; Protection: IP67				
Click or Scan the QR Code to View Full Specifications					
Product Features	 Integrated Supplement Light		 Easy Deployment and Compact Structure		 5G High Mobility
	 Intelligent AI-powered LPR Algorithm		 Traffic Violation Detection		 5G Highly Efficient DataTransmission

MILESIGHT PARKING SERIES

	Parking Management Camera	5G Parking Management Camera
Product Photo		
Model	PMC8266-FPE (4K)	PMC8266-FGPE (4K)
Parking Application Mode	Occupancy Detection, Parking Detection, Parking Violation Detection	
Parking Space Detection	Up to 6 Parking Spaces for Parking Detection with LPR; Up to 100 Parking Spaces@10m for Occupancy Detection; Up to 2 Violation Zones for Parking Violation Detection (each zone supports multiple vehicles)	
Detection Accuracy	>98%	
Image Sensor	1/1.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.009Lux@F1.4 B/W: 0Lux with IR on	
WDR	120dB Super WDR	
Illumination Distance	Up to 65m	
Lens	Motorized 3.6~10mm@F1.4	
Frame Rate	Up to 30fps	
Interface	Alarm I/O, Audio I/O, PoE, DC12V	
System Compatibility	SIP/VoIP; MQTT, ONVIF Profile G&S&T, API	
Durability	Working Temperature: -40 C ~60 C	
Storage	microSD/SDHC/SDXC Card Local Storage, up to 1TB	microSD/SDHC/SDXC Card Local Storage, up to 256G
Wireless Communication	N/A	Support 5G/4G/3G
Click or Scan the QR Code to View Full Specifications		



	Indoor Parking Guidance Camera	
Product Photo		
Model	PM3322-E (3MP*2)	PM3322-E/Single (3MP*1)
Image Sensor	1/2.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.008Lux@F1.6	
WDR	120dB Super WDR	
Parking Space Detection	Up to 6 Parking Spaces	Up to 3 Parking Spaces
Attributes Identification	License Plate, Plate Color, Vehicle Type, Vehicle Color	
Lens	2.8mm*2@F1.6	2.8mm*2@F1.6 (one active at a time)
Interface	Audio Out, 2*RJ45 10M/100M Ethernet Port(Non-standard PoE), DC12V, RS485	
Protocol	MQTT, TCP/IP, HTTP, HTTPS, RTSP, UPnP, DDNS, SNMP	
Durability	Working Temperature: -40 C ~60 C ; Protection: IP65	
Click or Scan the QR Code to View Full Specifications		



	Entrance & Exit AI LPR Pro Bullet Plus Camera	Entrance & Exit SupplementLight AI LPR Pro Bullet Plus Camera
Product Photo		
Model	MS-C4466-RFILPG1 (4MP)	MS-C4466-RFILWPG1 (4MP)
ANPR	Max. Vehicle Speed: 60km/h	
	99% Capture Rate & 98% ANPR Accuracy	
	Coverage: 2 Lanes	
	ANPR Distance: Up to 15m	ANPR Distance: Up to 20m
Image Sensor	1/1.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.001Lux@F1.2 B/W: 0Lux with IR on	
WDR	WDRX	
IR Wave Length	850nm (Default); 740nm (Optional)	850nm (For IR LED Light)
Supplement Light	N/A	 Warm White LED & IR LED
Illumination Distance	Up to 20m	Up to 25 m
Lens	Motorized 2.8~12mm@F1.2	
Interface	Alarm Input: 2, Alarm Output: 2(1 relay output; 1 open collector output, max. 12V DC/10mA), Audio I/O, RS485, Wiegand, PoE, DC12V	
System Compatibility	SIP/VoIP; API, MQTT, HTTP, TCP, ONVIF Profile G&M&S&T	
Storage	microSD/SDHC/SDXC Card Local Storage, up to 1TB	
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10	
Click or Scan the QR Code to View Full Specifications		



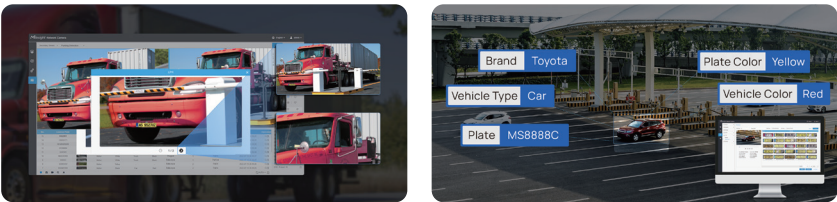
WDRX Technology
Utilizes the DCG (Dual Conversion Gain) technology to balance the light on low light condition



Wiegand Protocol Supported



Allowlist/Blocklist Management and No-plate Event Intelligent AI-powered LPR Algorithm



Evidence Camera Linkage LPR Smart Search

	Entrance & Exit AI LPR Bullet Camera	Entrance & Exit AI LPR Pro Dome Camera
Product Photo		
Model	MS-C2964-RFLPE (2MP)	MS-C2972-RFLPE (2MP)
ANPR	Max. Vehicle Speed: 30km/h	
	99% Capture Rate & 98% ANPR Accuracy	
	Coverage: 2 Lanes	
	ANPR Distance: Up to 15m	ANPR Distance: Up to 10m
Image Sensor	1/2.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.005Lux@F1.4 B/W: 0Lux with IR on	
WDR	140dB Super WDR	
IR Wave Length	N/A	
Illumination Distance	Up to 20m	
Lens	Motorized 2.7~13.5mm@F1.4	
Interface	Alarm I/O, Audio I/O, PoE, DC12V	Built-in Mic, Alarm I/O, Audio Out, PoE, DC12V
System Compatibility	SIP/VoIP; API, MQTT, HTTP, TCP, ONVIF Profile G&M&S&T	
Storage	microSD/SDHC/SDXC Card Local Storage, up to 1TB	
Durability	Working Temperature: -40 C ~60 C ; Protection: IP67, IK10	
Click or Scan the QR Code to View Full Specifications		



Allowlist/Blocklist Management and No-plate Event Intelligent AI-powered LPR Algorithm



140dB Super WDR



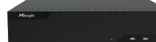
Evidence Camera Linkage LPR Smart Search



Simplified Cable Connection Design

NVR SERIES

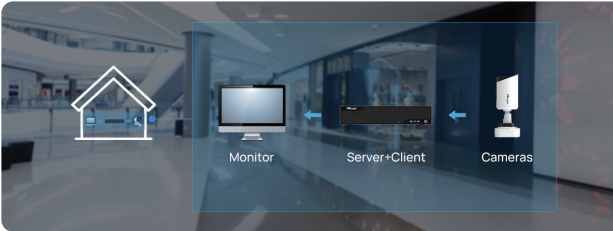
	NVR									PoE NVR							
Product Photo				 									 				
Product Name	4K Mini NVR 1000 Series			4K Pro NVR 5000 Series		4K H.265 Pro NVR 7000 Series		4K H.265 Pro NVR 8000 Series		4K Mini PoE NVR 1000 Series			4K PoE NVR 5000 Series			4K H.265 PoE NVR 7000 Series	
Model	MS-N 1004-UC	MS-N 1008-UC	MS-N 1008-UNC	MS-N 5008-NE	MS-N 5016-NE	MS-N 7016-G	MS-N 7032-G	MS-N 8032-G	MS-N 8064-G	MS-N 1004-UPC	MS-N 1008-UPC	MS-N 1008-UNPC	MS-N 5008-PE	MS-N 5008-NPE	MS-N 5016-NPE	MS-N 7016-PG	MS-N 7048-PG
Network Video Input	4-CH	8-CH		8-CH	16-CH	16-CH	32-CH	32-CH	64-CH	4-CH	8-CH		8-CH		16-CH	16-CH	48-CH
Storage	1*SATA HDD (3.5")		2*SATAHDD (2.5")	2*SATA HDD (3.5")		4*SATA HDD (3.5")		8*SATA HDD (3.5"); 1*eSATA		1*SATA HDD(3.5")			2*SATA HDD(3.5")			4*SATA HDD(3.5")	
	Up to 10TB capacity for each HDD		Up to 4TB capacity for each HDD	Up to 10TB capacity for each HDD						Up to 10TB capacity for each HDD			Up to 10TB capacity for each HDD			Up to 10TB capacity for each HDD	
HTML5 Streaming	Support					N/A		Support		Support						N/A	
ANPR	N/A			Support						N/A			Support				
Durability	Temperature: -10 C ~55 C ; Humidity: 10%~90%																
Advanced Function	ANR					ANR, N+1 Hot Spare				ANR						ANR, N+1 Hot Spare	
Multi-video Output	N/A					Support				N/A						Support	
RAID	N/A					RAID 0/1/5/6/10				N/A						RAID 0/1/5/6/10	
Dual Stream Recording	Support					N/A				Support						N/A	
Dual Lan Giga Network Ports	N/A					Support				N/A							
Plug and Play	N/A			Plug and Play with Built-in Independent PoE		N/A				Plug and Play with Built-in Independent PoE							
Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, People Counting, Object Left, Object Removed																
Compatibility	ONVIF, API																
POS Integration	Support																
UHD Video Display	Support																
Click or Scan the QR Code to View Full Specifications																	

	Milesight Enterprise NVR 1U Series		Milesight Enterprise NVR 2U Series		Milesight Enterprise NVR 3U Series	
Product Photo	 		 		 	
Model	VE0100-A	VE0201-A	VE0601-A	VE0602-A	VE1604-A1	VE1608-A1
Included Camera Access License	8	16	16	32	64	128
Recording Schedule	8	16	16	32	64	128
Decoding Resolution	Up to 12 MP					
Decoding Capability	Display with 1080P Monitor 12MP(4000*3000)@20fps=6ch 8MP(3840*2160)@30fps=6ch 2MP(1920*1080)@30fps=8ch	Display with 1080P Monitor 12MP(4000*3000)@20fps=6ch 8MP(3840*2160)@30fps=6ch 2MP(1920*1080)@30fps=16ch	Display with 1080P Monitor D1(704*576)@30fps=16ch 2MP(1920*1080)@30fps=16ch 5MP(2592*1944)@30fps=11ch 12MP(4000*3000)@20fps=5ch	Display with 1080P Monitor D1(704*576)@30fps=32ch 2MP(1920*1080)@30fps=25ch 5MP(2592*1944)@30fps=11ch 12MP(4000*3000)@20fps=5ch	D1(704*576)@30fps=64ch 12MP(4000*3000)@20fps=6CH 8MP(3840*2160)@30fps=6CH 2MP(1920*1080)@30fps=39CH 720P(1280*720)@30fps=52CH	
Memory	2*4GB DDR4				2*8GB DDR4	
HDD Drive (Video Data)	1*SATA (3.5" or 2.5")	2*SATA (3.5" or 2.5")	6*SATA (3.5" or 2.5")		16*SATA (3.5" or 2.5")	
SSD Drive (Operating System)	M.2 SSD(1*256 GB Pre-installed)					
RAM	2* DDR4 2666 Slot (2*4GB Pre-installed) Support Up to 16GB Support Dual-Channel Mode		2*SO-DIMM DDR4 2666 Slot (2*4GB /2*8GB Pre-installed) Support Up to 16GB Support Dual-Channel Mode		4* DDR4 Slot(2*8GB Pre-installed, up to 4*32GB) Support Dual-Channel Mode	
Capacity	Up to 20TB capacity for each disk					
Recording Storage Capacity	Up to 1*20TB raw	Up to 2*20TB raw	Up to 6*20TB raw		N/A	
RAID	N/A				RAID 0/1/5/6/10/50/60	
N+M Failover	Support					
Working Temperature	0°C to 35°C (32°F to 95°F)				0°C to 50°C (32°F to 122°F)	
Click or Scan the QR Code to View Full Specifications						

Product Features



Simplify Security with All-in-one NVR



High Flexibility for Various Needs: Standalone Project or Distribution Project



Milesight Backend Software Solution

APP



M-Sight Pro APP

- Simultaneously managing Milesight network cameras and NVRs
- Support Milesight cloud management
- Smooth and high quality live streaming
- Support image capture/video recording functions
- File management
- Efficient split playback
- Transcoding to get better playback performance
- Support scanning QR code to get a remote view via P2P
- Support iOS and Android handheld device
- Support alarm video push notification

TOOLS

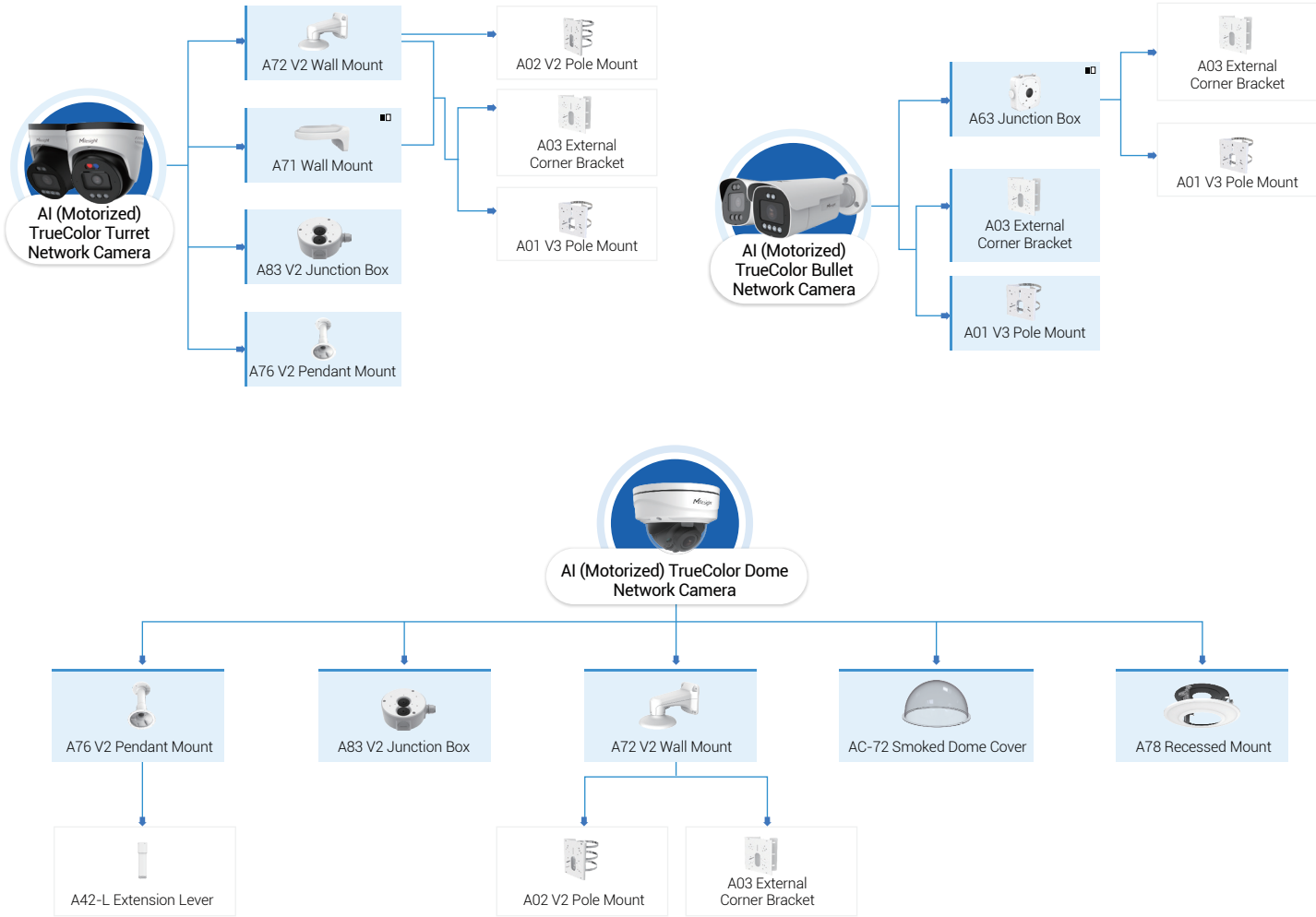


Milesight Smart Tools

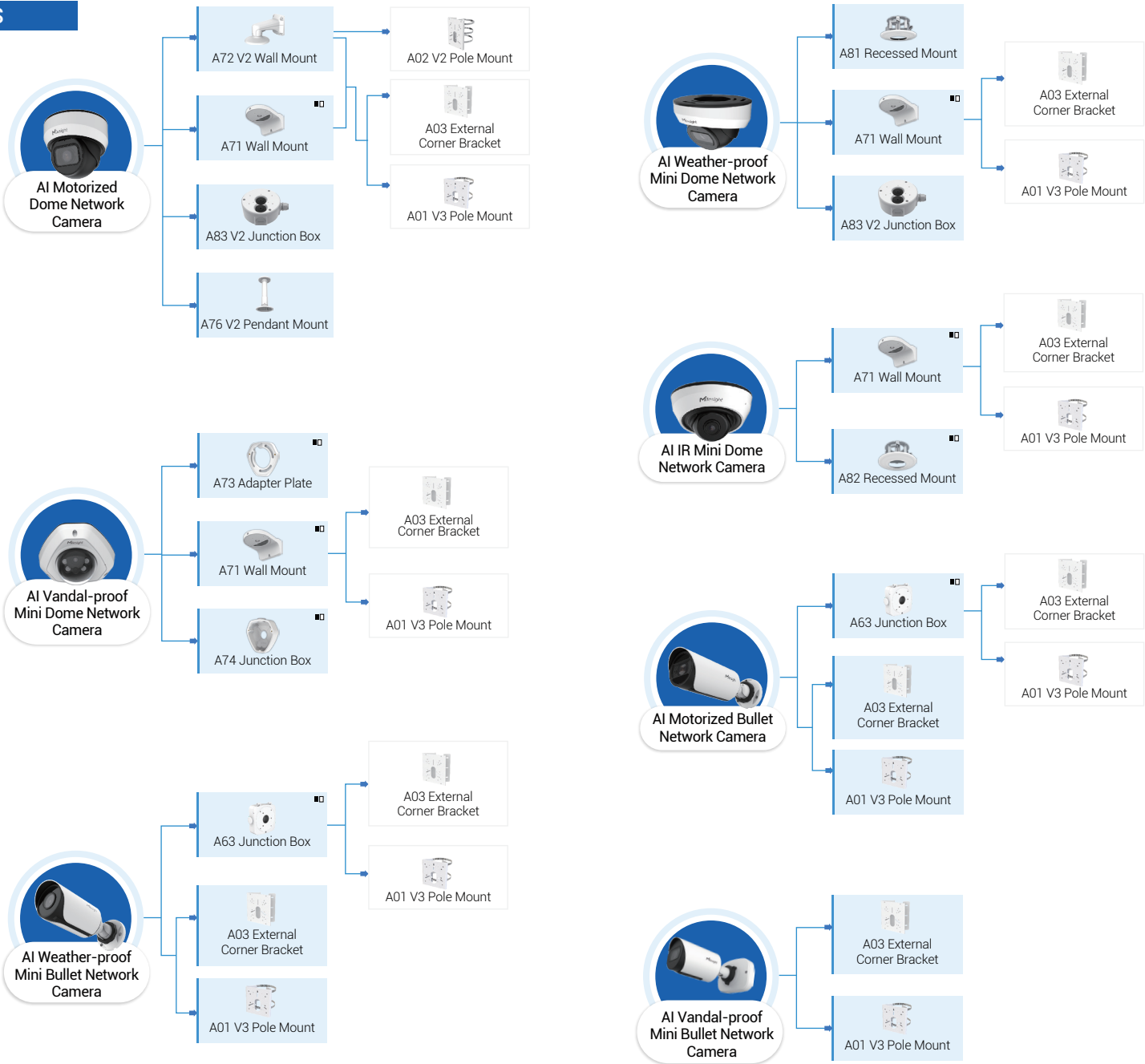
- Unified management for network cameras and NVRs
- Batch settings for Milesight devices
- Online batch upgrade for Milesight devices
- Fast, comprehensive, and powerful calculation
- Efficiently calculation report PDF export

Accessories Map

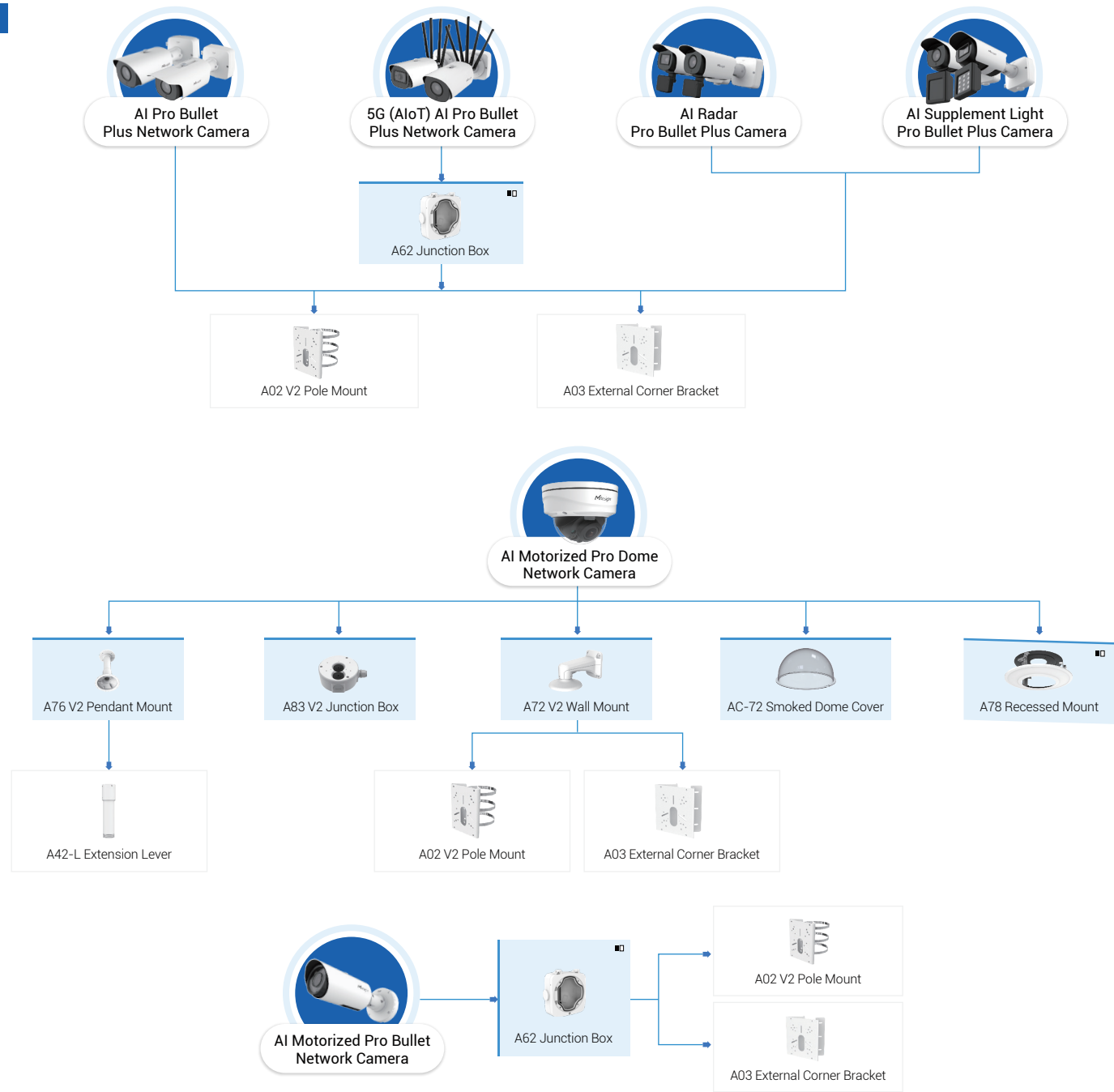
Q SERIES



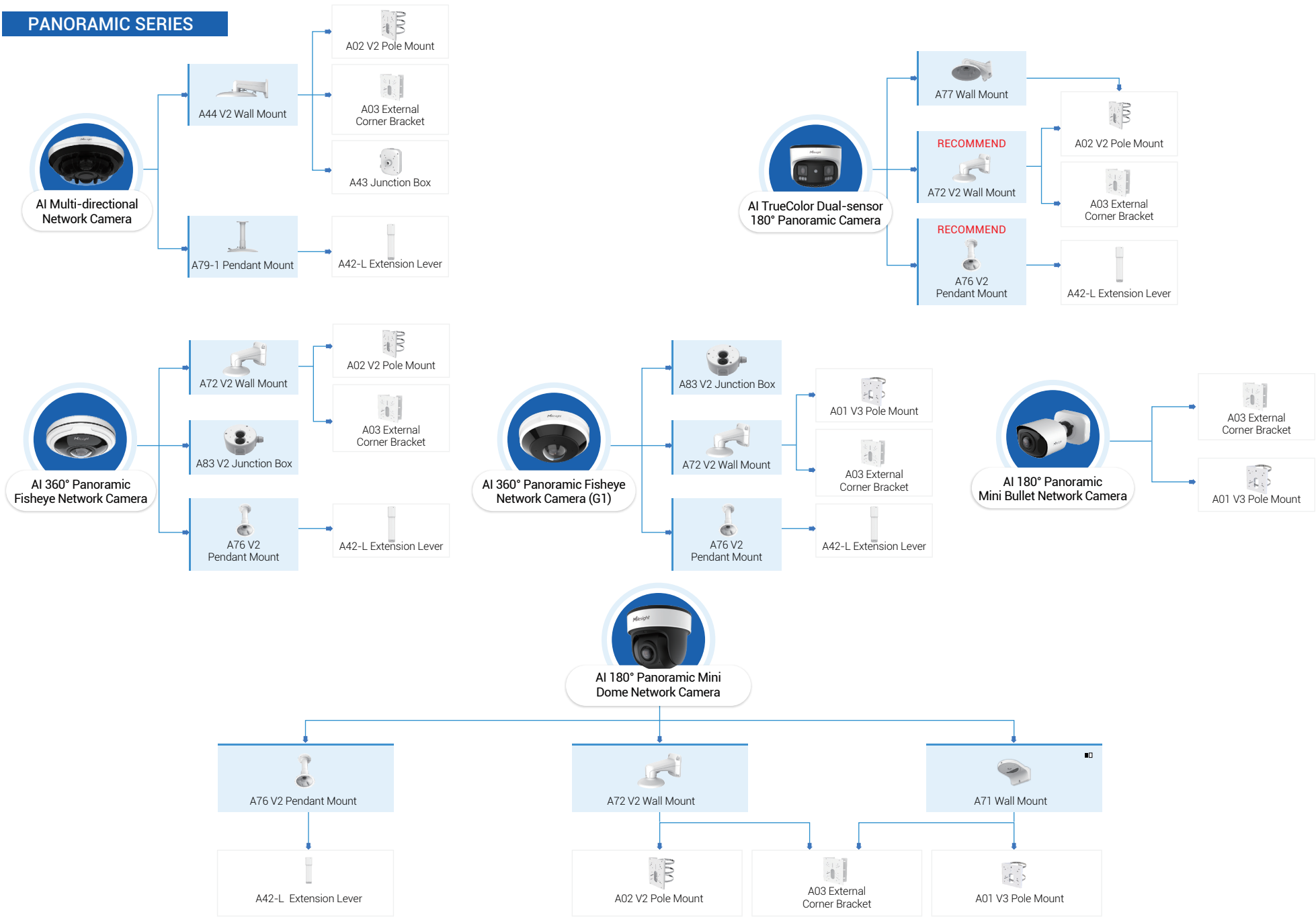
MINI SERIES



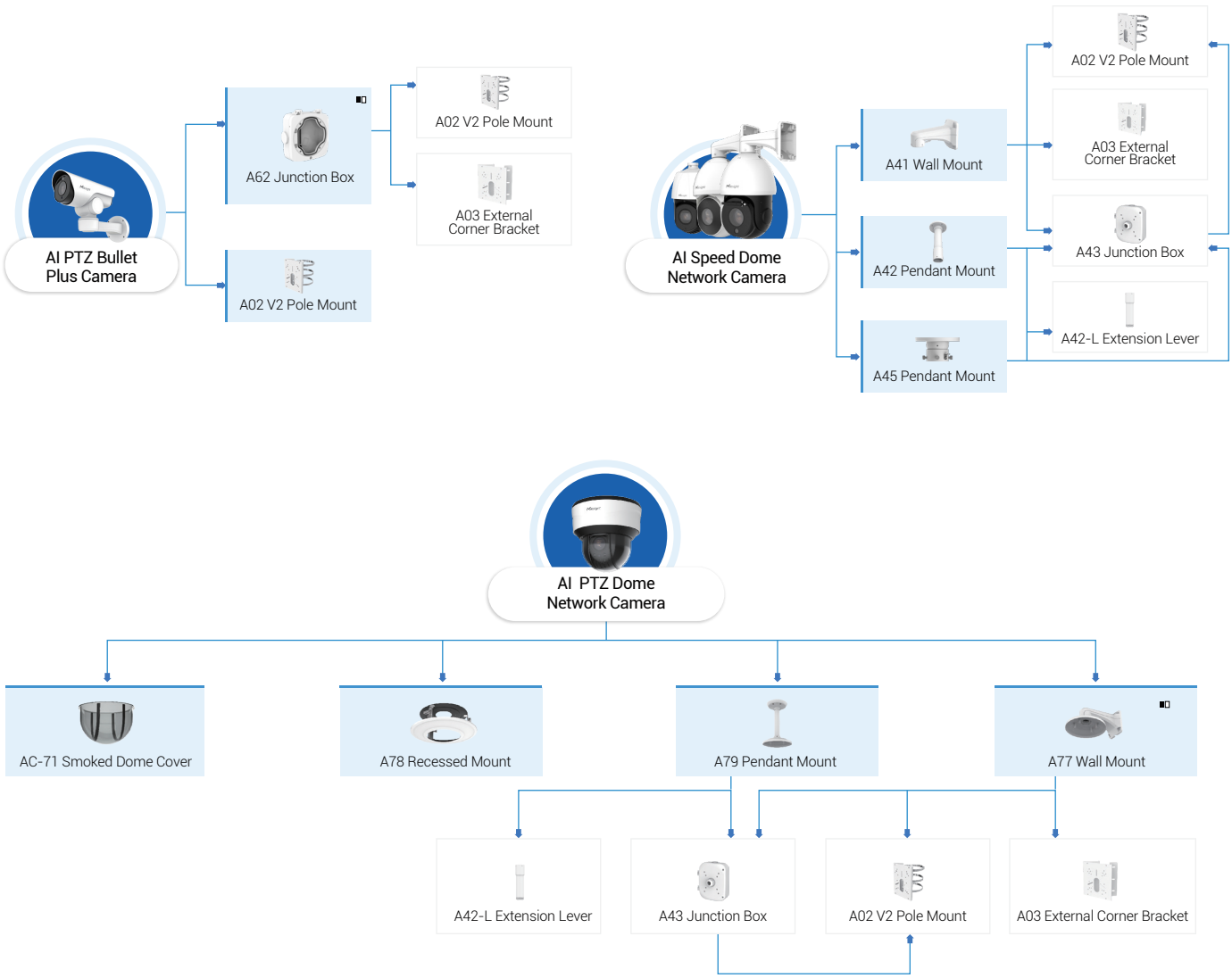
PRO SERIES



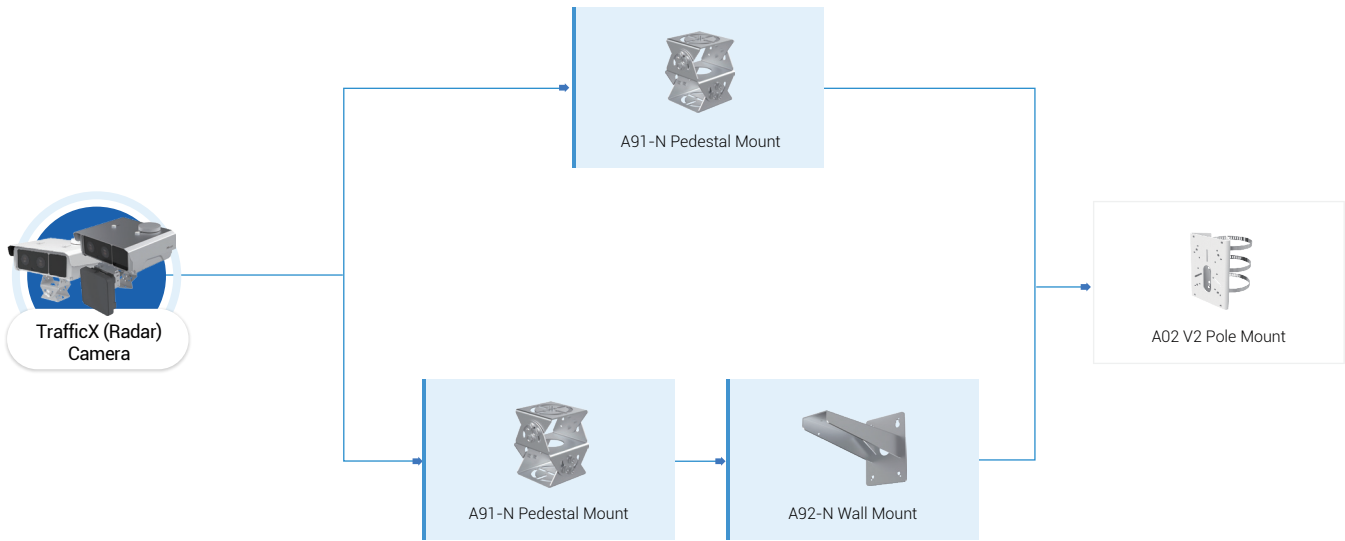
PANORAMIC SERIES



PTZ SERIES



INTELLIGENT TRAFFIC SERIES



SOLAR-POWERED SERIES

