Milesight

▪ Better Inside, More in Sight ▪

MILESIGHT NDAA COMPLIANT PRODUCT COMPARISON GUIDE

▪ NDAA Compliant Video Surveillance

NDAA

V2.0

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BETTER INSIDE, MORE IN SIGHT

About Milesight

Founded in 2011, Milesight is a fast-growing AIoT solution provider committed to offering the value-added services and cutting-edge technologies. Based on video surveillance, Milesight expands its value proposition into IoT and communications industries, featuring Internet of Things communication, and artificial intelligence technologies as its core.

Through a worldwide network of distributors and system integrators in over 120 countries and regions, Milesight disseminates its products and services in comprehensive solutions with a hope to connect physical and digital worlds together to elevate AIoT intelligence to the next level.

Quality

Outstanding product quality and unique design

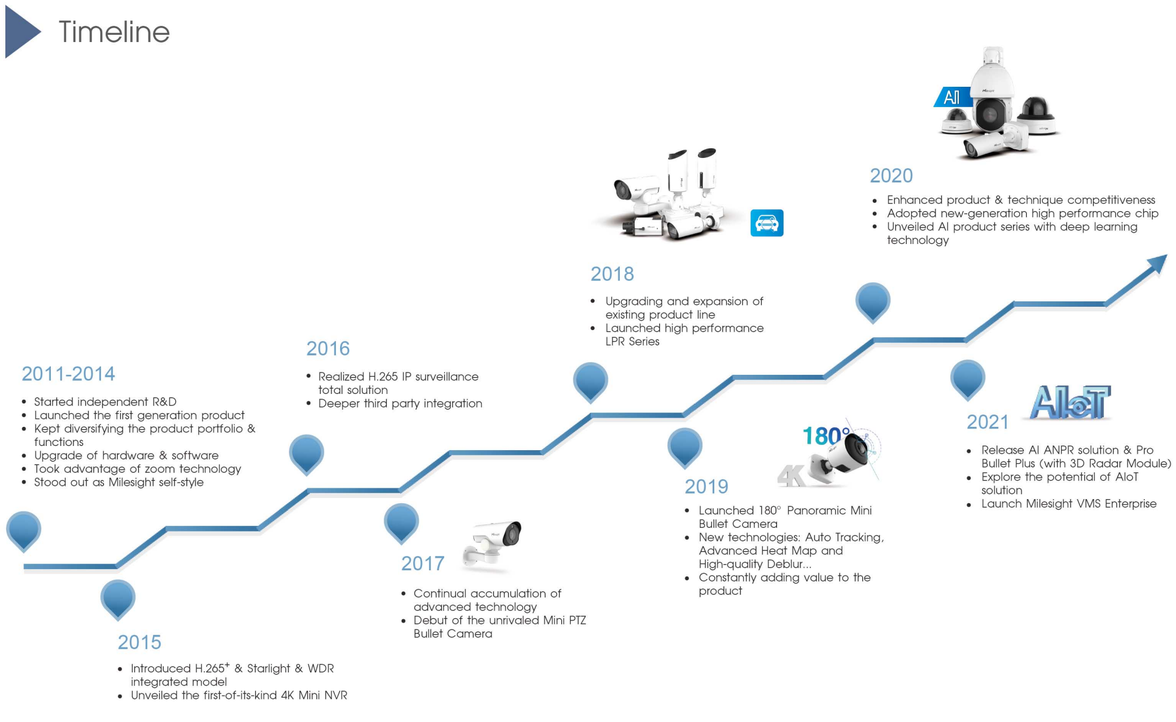
Support

Timely, efficient and diverse support

Innovation

Independent R&D team guarantees innovative technologies

Timeline



Naming Convention

Network Camera

(Model): MS-C2966-R(T)F(I)PC --- AI Motorized Pro Bullet Plus Camera

MS-C	2	9	66-	R	F	I	PC

Resolution
- 2 - 2MP
- 5 - 5MP
- 8 - 4K
- 9 - 12MP

Sensor
- 1 - 4K
- 2 - 4K (1/1.8")
- 3 - 5MP
- 6 - 12MP
- 8 - 2MP (1/2")
- 9 - 2MP

Camera Type
- 41 - Speed Dome Camera
- 52 - Pro Box Plus Camera
- 67 - PTZ Bullet Plus Camera
- 66 - Pro Bullet Plus Camera
- 65 - 180° Panoramic Mini Bullet Camera
- 64 - Vandal-proof Mini Bullet Camera
- 63 - Weather-proof Mini Bullet Camera
- 62 - Pro Bullet Camera
- 61 - PTZ Bullet Camera
- 76 - 180° Panoramic Mini Dome Camera
- 75 - Weather-proof Mini Dome Camera
- 74 - Fisheye Camera
- 73 - Vandal-proof Mini Dome Camera
- 72 - Pro Dome Camera
- 71 - PTZ Dome Camera
- 83 - IR Mini Dome Camera

Advanced Features
- Q - High Frame Rate (120fps)
- T - High Frame Rate (90fps/100fps)
- R - High Frame Rate (60fps)
- H - 30fps@5MP&4K Series
- S - 20fps@4K Series
- X - Magnification of the lens
  e.g.: X42 - 42X AF lens
- E - Enterprise Edition
- F - Motorized Vari-focal Lens
- I - P-Iris Supported
- L - LPR Supported
- V - Radar Supported
- G - 5G Supported
- O - IoT Supported
- P - PoE Supported
- B - H.265 Compression
- A/C/D - AI Platform

Note: In a sequence from top to Bottom

Network Video Recorder

(Model): MS-N7032-UPH --- 32-channel 4K H.265 PoE NVR

MS-N	7	032-	U	P	H

- 1 - 2*HDD(2.5") or 1*HDD(3.5")
- 5 - 2*HDD(3.5")
- 7 - 4*HDD(3.5")
- 8 - 8*HDD(3.5")

- 004 - 4-CH
- 008 - 8-CH
- 009 - 9-CH
- 016 - 16-CH
- 032 - 32-CH
- 064 - 64-CH

- U - 4K
- P - PoE
- C/E/H - H.265 Compression

Milesight PoE Switch

(Model): MS-S0224-GL --- Milesight 24-port PoE Switch

MS-S	02	24-	G	L

- 02 - 2*Uplink Ports
- 04 - 4*Uplink Ports

- 04 - 4*PoE Ports
- 08 - 8*PoE Ports
- 16 - 16*PoE Ports
- 24 - 24*PoE Ports

- E - 10/100Mbps Uplink Port
- G - Gigabit Uplink Port

- F - Optical Fiber Port（SFP）
- L - Extend Mode

NDAA COMPLIANT PRODUCTS

NDAA Compliant Products ▾

AI Mini Series--- 06
AI Pro Series--- 13
AI PTZ Series--- 18
AI Panoramic Series--- 21
AI LPR Series--- 22
NVR Series--- 24
Accessories--- 25

AI · Vehicle Detection · Human Detection · People Counting · H.265+ HEVC · ONVIF G&Q&S&T · LPR · Heat Map · PoE · Starlight · Super WDR · Smart IR II

Deblur · Weather-proof · Vandal-proof · SIP · SD Card · 3-Axis · Watermark · Online Upgrade · HTML5 · Cybersecurity · Plug&Play · Dual Stream Recording · ANR

AI MINI CAMERA SERIES

		AI IR Mini Dome Camera		
	Model	MS-C2983-(R)PD(2MP)	MS-C5383-PD(5MP)	MS-C8183-SPD(4K)
Camera	Appearance			
	Image Sensor	1/2.8" Progressive Scan CMOS		
	Min. Illumination	Color: 0.002Lux@F1.2; 0.005Lux@F1.6 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; 0.008Lux@F1.6 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.012Lux@F1.6 B/W: 0Lux with IR on
	WDR	120dB Super WDR		
	Lens	2.8mm/4mm/6mm@F1.6		
	Field of View	H111°/D128°/V61°(2.8mm)	H105°/D131°/V78°(2.8mm)	H110°/D126°/V60°(2.8mm)
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 20m		
	S/N	>55dB		
Video	Max. Image Resolution	30fps@(1920x1080) 60fps@(1920x1080)(Optional for R Series)	30fps@(2592x1944)	20fps@(3840x2160)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG		
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)		
Network	Ethernet	1*RJ45 10M/100M Ethernet Port		
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
Audio	Audio Compression	G.711/AAC/G.722/G.726		
	Audio Interface	Built-in Microphone		
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed		
	People Counting&Report	Count the number of people entering or exiting		
System	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	Privacy Masking, BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur		
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, etc.		
	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.		
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)		
	Power Supply	PoE (802.3af)		
	Housing	N/A		
	Dimensions/Weight	Φ97.8mmX57.9mm/200g		

AI MINI CAMERA SERIES

		AI Vandal-proof Mini Dome Camera		
	Model	MS-C2973-(R)PD(2MP)	MS-C5373-PD(5MP)	MS-C8173-SPD(4K)
Camera	Appearance			
	Image Sensor	1/2.8" Progressive Scan CMOS		
	Min. Illumination	Color: 0.002Lux@F1.2; 0.005Lux@F1.6 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; 0.008Lux@F1.6 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.012Lux@F1.6 B/W: 0Lux with IR on
	WDR	120dB Super WDR		
	Lens	2.8mm/4mm/6mm@F1.6		
	Field of View	H111°/D128°/V61°(2.8mm)	H105°/D131°/V78°(2.8mm)	H110°/D126°/V60°(2.8mm)
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 30m		
	Day&Night	Day/Night/Auto/Customize/Schedule		
	S/N	>55dB		
Video	Max. Image Resolution	30fps@(1920x1080) 60fps@(1920x1080)(Optional for R Series)	30fps@(2592x1944)	20fps@(3840x2160)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG		
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)		
Network	Ethernet	1*RJ45 10M/100M Ethernet Port		
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
Audio	Audio Compression	G.711/AAC/G.722/G.726		
	Audio I/O	Built-in Microphone; 1/1 (Multi-interface Version)		
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed		
	People Counting& Report	Count the number of people entering or exiting		
System	Alarm I/O	1/1 (Multi-interface Version)		
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	Privacy Masking, BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur		
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc. (Multi-interface Version)		
	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.; FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc. (Multi-interface Version)		
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)		
	Power Supply	PoE (802.3af); PoE (802.3af) / DC 12V± 10% (Multi-interface Version)		
	Housing	IP67/IK10		
	Dimensions/Weight	118.5mmX110.8mmX65mm/500g		

AI MINI CAMERA SERIES

		AI Weather-proof Mini Dome Camera		
	Model	MS-C2975-(R)PD(2MP)	MS-C5375-PD(5MP)	MS-C8175-SPD(4K)
Camera	Appearance			
	Image Sensor	1/2.8" Progressive Scan CMOS		
	Min. Illumination	Color: 0.002Lux@F1.2; 0.005Lux@F1.6 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; 0.008Lux@F1.6 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.012Lux@F1.6 B/W: 0Lux with IR on
	WDR	120dB Super WDR		
	Lens	2.8mm/4mm/6mm@F1.6		
	Field of View	H111°/D128°/V61°(2.8mm)	H105°/D131°/V78°(2.8mm)	H110°/D126°/V60°(2.8mm)
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 25m		
	S/N	>55dB		
Video	Max. Image Resolution	30fps@(1920x1080) 60fps@(1920x1080)(Optional for R Series)	30fps@(2592x1944)	20fps@(3840x2160)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG		
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)		
Network	Ethernet	1*RJ45 10M/100M Ethernet Port		
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
Audio	Audio Compression	G.711/AAC/G.722/G.726		
	Audio I/O	Built-in Microphone; 1/1 (Multi-interface Version)		
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed		
	People Counting& Report	Count the number of people entering or exiting		
System	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	Privacy Masking, BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur		
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, etc.		
	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.; FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc. (Multi-interface Version)		
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)		
	Power Supply	PoE (802.3af)		
	Housing	IP67/IK10		
	Dimensions/Weight	Φ108mmX96.5mm/600g (Junction Box Version); Φ106mmX76.5mm/410g (Cable Out Version)		

		AI Motorized Dome Camera		
	Model	MS-C2975-RFPD(2MP)	MS-C5375-FPD(5MP)	MS-C8175-SFPD(4K)
Camera	Appearance			
	Image Sensor	1/2.8" Progressive Scan CMOS		
	Min. Illumination	Color: 0.002Lux@F1.2; 0.005Lux@F1.4 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; 0.008Lux@F1.4 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.012Lux@F1.4 B/W: 0Lux with IR on
	WDR	120dB Super WDR		
	Lens	Motorized 2.7~13.5mm/7~22mm@F1.4		Motorized 2.7~13.5mm@F1.4
	Field of View	H111°~H34°/D130°~D39°/V60°~V19°(2.7~13.5mm)	H99°~H31°/D124°~D38°/V72°~V23°(2.7~13.5mm)	H107°~H33°/D125°~D37°/V58°~V18°
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 50m		
	S/N	>55dB		
Video	Max. Image Resolution	60fps@(1920x1080)	30fps@(2592x1944)	20fps@(3840x2160)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG		
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)		
Network	Ethernet	1*RJ45 10M/100M Ethernet Port		
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
Audio	Audio Compression	G.711/AAC/G.722/G.726		
	Audio I/O	Built-in Microphone; 1/1 (Multi-interface Version)		
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed		
	People Counting& Report	Count the number of people entering or exiting		
System	Alarm I/O	1/1 (Multi-interface Version)		
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	Privacy Masking, BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur		
	Event Trigger	Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.		
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc.		
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)		
	Power Supply	PoE (802.3af); PoE (802.3af) / DC 12V± 10% (Multi-interface Version)		
	Housing	IP67/IK10		
	Dimensions/Weight	Φ130mmX115mm/780g		

		AI Vandal-proof Mini Bullet Camera		
	Model	MS-C2964-(R)PD(2MP)	MS-C5364-PD(5MP)	MS-C8164-SPD(4K)
Camera	Appearance			
	Image Sensor	1/2.8" Progressive Scan CMOS		
	Min. Illumination	Color: 0.002Lux@F1.2; 0.005Lux@F1.6 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; 0.008Lux@F1.6 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.012Lux@F1.6 B/W: 0Lux with IR on
	WDR	120dB Super WDR		
	Lens	2.8mm/4mm/6mm@F1.6		
	Field of View	H111°/D128°/V61°(2.8mm)	H105°/D131°/V78°(2.8mm)	H110°/D126°/V60°(2.8mm)
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 30m		
	S/N	>55dB		
Video	Max. Image Resolution	30fps@(1920x1080) 60fps@(1920x1080)(Optional for R Series)	30fps@(2592x1944)	20fps@(3840x2160)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG		
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)		
Network	Ethernet	1*RJ45 10M/100M Ethernet Port		
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
Audio	Audio Compression	G.711/AAC/G.722/G.726		
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed		
	People Counting& Report	Count the number of people entering or exiting		
System	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	Privacy Masking, BLC, HLC, 2D DNR, 3D DNR, Defog, AWB,IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur		
	Event Trigger	Motion Detection, Network Disconnection, etc.		
	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.		
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)		
	Power Supply	PoE (802.3af)		
	Housing	IP67/IK10		
	Dimensions/Weight	97mmX74mmX180mm/610g(Junction Box Version); 64mmX64mmX160mm/450g(Cable Out Version)		

		AI Weather-proof Mini Bullet Camera		
	Model	MS-C2963-RPA(2MP)	MS-C5363-PA(5MP)	MS-C8163-PA(4K)
Camera	Appearance			
	Image Sensor	1/2.8" Progressive Scan CMOS		
	Min. Illumination	Color: 0.002Lux@F1.2; 0.005Lux@F1.6 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; 0.008Lux@F1.6 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.012Lux@F1.6 B/W: 0Lux with IR on
	WDR	120dB Super WDR		
	Lens	4mm/2.8mm/6mm@F1.6	4mm/2.8mm/6mm@F1.6	4mm/2.8mm/6mm@F1.6
	Field of View	H91°/D106°/V50°(4mm)	H86°/D108°/V63°(4mm)	H91°/D106°/V50°(4mm)
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 50m		
	S/N	>55dB		
Video	Max. Image Resolution	60fps@(1920x1080)	30fps@(2592x1944)	30fps@(3840x2160)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG		
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)		
Network	Ethernet	1*RJ45 10M/100M Ethernet Port		
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
Audio	Audio Compression	G.711/AAC/G.722/G.726		
	Audio I/O	1/1 (Multi-interface Version)		
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed		
	People Counting& Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting		
System	Alarm I/O	1/1 (Multi-interface Version)		
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	Privacy Masking, Heat Map, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark		
	Event Trigger	Motion Detection, Network Disconnection, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc. (Multi-interface Version)		
	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.; FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc. (Multi-interface Version)		
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)		
	Power Supply	PoE (802.3af); PoE (802.3af) / DC 12V± 10% (Multi-interface Version)		
	Housing	IP67/IK10		
	Dimensions/Weight	Φ76mmX214.5mm/750g		

		AI Motorized Bullet Camera		
	Model	MS-C2964-RF(I)PA(2MP)	MS-C5364-F(I)PA(5MP)	MS-C8164-F(I)PA(4K)
Camera	Appearance			
	Image Sensor	1/2.8" Progressive Scan CMOS		
	Min. Illumination	Color: 0.002Lux@F1.2; 0.005Lux@F1.4 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; 0.008Lux@F1.4 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.012Lux@F1.4 B/W: 0Lux with IR on
	WDR	120dB Super WDR		
	Lens	Motorized 2.7~13.5mm/3.0~10.5mm/7~22mm@F1.4 P-Iris(Optional)		Motorized 2.7~13.5mm@F1.4 P-Iris(Optional)
	Field of View	H111°~H34°/D130°~D39°/V60°~V19°(2.7~13.5mm)	H99°~H31°/ D124°~D38°/V72°~V23°(2.7~13.5mm)	H107°~H33°/D125°~D37°/V58°~V18°
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 50m		
	S/N	>55dB		
Video	Max. Image Resolution	60fps@(1920x1080)	30fps@(2592x1944)	30fps@(3840x2160)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG		
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)		
Network	Ethernet	1*RJ45 10M/100M Ethernet Port		
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
Audio	Audio Compression	G.711/AAC/G.722/G.726		
	Audio I/O	1/1 (Multi-interface Version)		
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed		
	People Counting&Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting		
System	Alarm I/O	1/1 (Multi-interface Version)		
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	Privacy Masking, Heat Map, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark		
	Event Trigger	Motion Detection, Network Disconnection, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc. (Multi-interface Version)		
	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.; FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc. (Multi-interface Version)		
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)		
	Power Supply	PoE (802.3af) / DC 12V± 10%		
	Housing	IP67/IK10		
	Dimensions/Weight	Φ76mmX239.5mm/825g		

		AI Motorized Pro Dome Camera				
	Model	MS-C2872-R(T)F(I)PA(2MP)	MS-C2972-R(T)F(I)PA(2MP)	MS-C5372-F(I)PA(5MP)	MS-C8172-F(I)PA(4K)	MS-C8272-F(I)PA(4K)
Camera	Appearance					
	Image Sensor	1/2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS			1/1.8" Progressive Scan CMOS
	Min. Illumination	Color: 0.001Lux@F1.2; 0.002Lux@F1.4 B/W: 0Lux with IR on	Color: 0.002Lux@F1.2; 0.005Lux@F1.4 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; 0.008Lux@F1.4 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.012Lux@F1.4 B/W: 0Lux with IR on	Color: 0.006Lux@F1.2; 0.009Lux@F1.4 B/W: 0Lux with IR on
	WDR	120dB Super WDR				
	Lens	Motorized 3.6~10mm@F1.4 P-Iris(Optional)	Motorized 2.7~13.5mm(3.0~10.5mm/7~22mm@F1.4 P-Iris(Optional)		Motorized 2.7~13.5mm@F1.4 P-Iris(Optional)	Motorized 3.6~10mm@F1.4 P-Iris(Optional)
	Field of View	H96°~H42°/D111°~D48°/V55°~V23°	H92°~H32°/D107°~D37°/V51°~V18° (2.7~13.5mm)	H89°~H30°/D111°~D37°/V66°~V22° (2.7~13.5mm)	H96°~H33°/D112°~D37°/V53°~V18°	H110°~H46°/D126°~D54°/V61°~V25°
	Shutter Time	1/100000s~1s				
	IR Distance	Up to 50m	Up to 50m(3.0~10.5mm/2.7~13.5mm) Up to 90m(7~22mm)		Up to 50m	
	S/N	>55dB				
Video	Max. Image Resolution	90fps@(1920x1080)(Optional for T Series), 60fps@(1920x1080)		30fps@(2592x1944)	30fps@(3840x2160)	
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG				
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)				
Network	Ethernet	1*RJ45 10M/100M Ethernet Port				
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL				
Audio	Audio Compression	G.711/AAC/G.722/G.726				
	Audio I/O	Built-in Microphone and 1 Audio Output Interface				
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed				
	People Counting&Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting				
System	Alarm I/O	1/1				
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G				
	Advanced Function	Privacy Masking, Heat Map, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark				
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, External Input, etc.				
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc.				
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)				
	Power Supply	PoE (802.3af) / DC 12V± 10%				
	Housing	IP67/IK10				
	Dimensions/Weight	Φ143mmX108.4mm/1100g				

		AI Motorized Pro Bullet Camera				
	Model	MS-C2862-R(T)F(I)PA(2MP)	MS-C2962-R(T)F(I)PA(2MP)	MS-C5362-F(I)PA(5MP)	MS-C8162-F(I)PA(4K)	MS-C8262-F(I)PA(4K)
Camera	Appearance					
	Image Sensor	1/2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS			1/1.8" Progressive Scan CMOS
	Min. Illumination	Color: 0.001Lux@F1.2; Color: 0.002Lux@F1.4 B/W: 0Lux with IR on	Color: 0.002Lux@F1.2; Color: 0.005Lux@F1.4 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; Color: 0.008Lux@F1.4 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; Color: 0.012Lux@F1.4 B/W: 0Lux with IR on	Color: 0.006Lux@F1.2; Color: 0.009Lux@F1.4 B/W: 0Lux with IR on
	WDR	120dB Super WDR				
	Lens	Motorized 3.6~10mm@F1.4 P-Iris(Optional)	Motorized 2.7~13.5mm/3.0~10.5mm/7~22mm@F1.4 P-Iris(Optional)		Motorized 2.7~13.5mm@F1.4 P-Iris(Optional)	Motorized 3.6~10mm@F1.4 P-Iris(Optional)
	Field of View	H96°~H42°/ D111°~D48°/V55°~V23°	H92°~H32°/D107°~D37°/V51°~V18° (2.7~13.5mm)	H89°~H30°/D111°~D37°/V66°~V22° (2.7~13.5mm)	H96°~H33°/ D112°~D37°/ V53°~V18°	H110°~H46°/D126°~D54°/ V61°~V25°
	Shutter Time	1/100000s~1s				
	IR Distance	Up to 60m	Up to 60m(3.0~10.5mm/2.7~13.5mm) Up to 100m(7~22mm)		Up to 60m	
	S/N	>55dB				
Video	Max. Image Resolution	60fps@(1920x1080) 90fps@(1920x1080)(Optional for T Series)		30fps@(2592x1944)	30fps@(3840x2160)	
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG				
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)				
Network	Ethernet	1*RJ45 10M/100M Ethernet Port				
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL				
Audio	Audio Compression	G.711/AAC/G.722/G.726				
	Audio I/O	1/1				
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed				
	People Counting&Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting				
System	Alarm I/O	1/1				
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G				
	Advanced Function	Privacy Masking, Heat Map, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark				
	Event Trigger	Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.				
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc.				
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)				
	Power Supply	PoE (802.3af) / DC 12V± 10%				
	Housing	IP67				
	Dimensions/Weight	134mmX126mmX285mm/1080g				

		AI Motorized Pro Bullet Plus Camera				
	Model	MS-C2866-R(T)F(I)PA(2MP)	MS-C2966-R(T)F(I)PA(2MP)	MS-C5366-F(I)PA(5MP)	MS-C8166-F(I)PA(4K)	MS-C8266-F(I)PA(4K)
Camera	Appearance					
	Image Sensor	1/2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS			1/1.8" Progressive Scan CMOS
	Min. Illumination	Color: 0.001Lux@F1.2; 0.002Lux@F1.4 B/W: 0Lux with IR on	Color: 0.002Lux@F1.2; 0.005Lux@F1.4 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; 0.008Lux@F1.4 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.012Lux@F1.4 B/W: 0Lux with IR on	Color: 0.006Lux@F1.2; 0.009Lux@F1.4 B/W: 0Lux with IR on
	WDR	120dB Super WDR				
	Lens	Motorized 3.6~10mm@F1.4 P-Iris(Optional)	Motorized 2.7~13.5mm(3.0~10.5mm/7~22mm@F1.4 P-Iris(Optional)		Motorized 2.7~13.5mm@F1.4 P-Iris(Optional)	Motorized 3.6~10mm@F1.4 P-Iris(Optional)
	Field of View	H100°~H45°/D116°~D51°/V57°~V25°	H113°~H33°/D130°~D38°/V60°~V18° (2.7~13.5mm)	H113°~H33°/D138°~D42°/V83°~V25° (2.7~13.5mm)	H110°~H33°/D118°~D38°/V60°~V18°	H116°~H48°/D134°~D55°/V65°~V27°
	Shutter Time	1/100000s~1s				
	IR Distance	Up to 65m	Up to 65m(3.0~10.5mm)/2.7~13.5mm) Up to 100m(7~22mm)		Up to 65m	
	S/N	>55dB				
Video	Max. Image Resolution	90fps@(1920x1080)(Optional for T Series), 60fps@(1920x1080)		30fps@(2592x1944)	30fps@(3840x2160)	
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG				
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)				
Network	Ethernet	1*RJ45 10M/100M Ethernet Port				
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL				
Audio	Audio Compression	G.711/AAC/G.722/G.726				
	Audio I/O	1/1				
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed				
	People Counting&Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting				
System	Alarm I/O	1/1				
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G				
	Advanced Function	Privacy Masking, Heat Map, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark				
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, External Input, etc.				
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc.				
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)				
	Power Supply	PoE (802.3af) / DC 12V± 10%				
	Housing	IP67/IK10				
	Dimensions/Weight	301mmX108mmX98mm/1630g				

		AI 4X/12X Pro Bullet Plus Camera			
	Model	MS-C2866-X4R(T)PA(2MP)	MS-C2966-X12R(T)PA(2MP)	MS-C5366-X12PA(5MP)	MS-C8266-X4PA(4K)
Camera	Appearance				
	Image Sensor	1/2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS		1/1.8" Progressive Scan CMOS
	Min. Illumination	Color: 0.001Lux@F1.2; 0.002Lux@F1.6 B/W: 0Lux with IR on	Color: 0.002Lux@F1.2; 0.005Lux@F1.6 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; 0.008Lux@F1.6 B/W: 0Lux with IR on	Color: 0.006Lux@F1.2; 0.009Lux@F1.6 B/W: 0Lux with IR on
	WDR	120dB Super WDR			
	Lens	8~32mm, 4X Optical Zoom, 16X Digital Zoom	5.3~64mm, 12X Optical Zoom, 16X Digital Zoom	5.3~64mm, 12X Optical Zoom, 16X Digital Zoom	8~32mm, 4X Optical Zoom, 16X Digital Zoom
	Field of View	H44°~H13°/D51°~D15°/V25°~V7°	H61°~H5°/D69°~D5°/V36°~V2°	H57°~H4°/D69°~D5°/V44°~V1°	H44°~H13°/D51°~D15°/V25°~V7°
	Shutter Time	1/100000s~1s			
	IR Distance	Up to 180m			
	S/N	>55dB			
Video	Max. Image Resolution	90fps@(1920x1080)(Optional for T Series), 60fps@(1920x1080)		30fps@(2592x1944)	30fps@(3840x2160)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG			
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)			
Network	Ethernet	1*RJ45 10M/100M Ethernet Port			
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL			
Audio	Audio Compression	G.711/AAC/G.722/G.726			
	Audio I/O	1/1			
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed			
	People Counting&Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting			
System	Alarm I/O	1/1			
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G			
	Advanced Function	Privacy Masking, Heat Map, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark			
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, External Input, etc.			
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc.			
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing) -60℃~60℃ (Optional for Heater Version)/0~90%(Non-condensing)			
	Power Supply	PoE (802.3at) / DC 12V± 10%			
	Housing	IP67/IK10			
	Dimensions/Weight	320mmX134mmX126mm/1445.8g	320mmX134mmX126mm/1447g		320mmX134mmX126mm/1445.8g

AI PRO CAMERA SERIES

		AI Pro Box Plus Camera			
	Model	MS-C2852-RPA(2MP)	MS-C2952-RPA(2MP)	MS-C5352-PA(5MP)	MS-C8152-PA(4K)
Camera	Appearance				
	Image Sensor	1/2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS		
	Min. Illumination	Color: 0.001Lux@F1.2 B/W: 0.0005Lux@F1.2	Color: 0.002Lux@F1.2 B/W: 0.001Lux@F1.2	Color: 0.005Lux@F1.2 B/W: 0.002Lux@F1.2	Color: 0.01Lux@F1.2 B/W: 0.005Lux@F1.2
	WDR	120dB Super WDR			
	Iris	P-Iris/DC-Iris			
	Shutter Time	1/100000s~1s			
	S/N	>55dB			
Video	Max. Image Resolution	60fps@(1920x1080)		30fps@(2592x1944)	30fps@(3840x2160)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG			
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)			
Network	Ethernet	1*RJ45 10M/100M Ethernet Port			
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL			
Audio	Audio Compression	G.711/AAC/G.722/G.726			
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed			
	People Counting& Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting			
System	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G			
	Advanced Function	Privacy Masking, Heat Map, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark			
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, External Input, etc.			
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc.			
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)			
	Power Supply	PoE (802.3af) / DC 12V± 10%			
	Dimensions/Weight	130mmX75mmX66mm/366g			

AI PTZ CAMERA SERIES

		AI 5X/20X/23X PTZ Bullet Plus Camera			
	Model	MS-C2867-X20R(T)PA(2MP)	MS-C2967-X23TPA(2MP)	MS-C8267-X5PA(4K)	MS-C8267-X20PA(4K)
Camera	Appearance				
	Image Sensor	1/2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	
	Min. Illumination	Color: 0.001Lux@F1.2; 0.002Lux@F1.6 B/W: 0Lux with IR on	Color: 0.002Lux@F1.2; 0.005Lux@F1.5 B/W: 0Lux with IR on	Color: 0.006Lux@F1.2; 0.009Lux@F1.7 B/W: 0Lux with IR on	Color: 0.006Lux@F1.2; 0.009Lux@F1.6 B/W: 0Lux with IR on
	WDR	120dB Super WDR			
	Lens	6.4~128mm@F1.6~F4.0, 20X Optical Zoom, 16X Digital Zoom	5~117mm@F1.5~F3.5, 23X Optical Zoom, 16X Digital Zoom	11~55mm@F1.7~F2.1, 5X Optical Zoom, 16X Digital Zoom	6.4~128mm@F1.6~F4.0, 20X Optical Zoom, 16X Digital Zoom
	Field of View	H60°~H3°/D67°~D4°/V37°~V1°	H60°~H3°/D69°~D4°/V35°~V2°	H36°~8°/D41°~D9°/V21°~V5°	H60°~H3°/D67°~D4°/V37°~V1°
	Minimum Working Distance	1000~2000mm (Wide/Tele)	1000~1500mm (Wide/Tele)	1000~1500mm (Wide/Tele)	1000~2000mm (Wide/Tele)
	Shutter Time	1/100000s~1s			
	IR Distance	Up to 180m			
	S/N	>55dB			
PTZ	Pan Range/Speed	360°endless / Pan Manual Speed: 0.1°~60°/s, Pan Preset Speed: 60°/s			
	Tilt Range/Speed	-45°~30° / Tilt Manual Speed: 0.1°~30°/s, Tilt Preset Speed: 30°/s			
	Preset Quantity	300			
	Patrol/Pattern	8 Patrols, up to 48 presets each patrol, 4 Patterns			
Video	Max. Image Resolution	60fps@(1920x1080), 90fps@(1920x1080)(Optional for T Series)	90fps@(1920x1080)	30fps@(3840x2160)	
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG			
Network	Ethernet	1*RJ45 10M/100M Ethernet Port			
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL			
Audio	Audio Compression	G.711/AAC/G.722/G.726			
	Audio I/O	1/1			
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed			
	People Counting& Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting			
System	Alarm I/O	1/1			
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G			
	Advanced Function	Privacy Masking, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark			
	Event Trigger	Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.			
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, White LED, PTZ Motion, HTTP Notification, etc.			
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)			
	Power Supply	PoE (802.3at) / DC 12V/3A± 10%			
	Housing	IP66			
	Dimensions/Weight	110mmX337mmX220mm/2.9Kg			

		AI 12X/20X/23X PTZ Dome Camera		
	Model	MS-C2971-X12TPA(2MP)	MS-C2871-X20R(T)PA(2MP)	MS-C2971-X23TPA(2MP)
Camera	Appearance			
	Image Sensor	1/2.8" Progressive Scan CMOS	1/2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
	Min. Illumination	Color: 0.002Lux@F1.2, 0.005Lux@F1.6 B/W: 0Lux with IR on	Color: 0.001Lux@F1.2, 0.002Lux@F1.6 B/W: 0Lux with IR on	Color: 0.002Lux@F1.2, 0.005Lux@F1.5 B/W: 0Lux with IR on
	WDR	120dB Super WDR		
	Lens	5.3~64mm@F1.6~F2.8, 12X Optical Zoom, 16X Digital Zoom	6.4~128mm@F1.6~F4.0, 20X Optical Zoom, 16X Digital Zoom	5~117mm@F1.5~F3.5, 23X Optical Zoom, 16X Digital Zoom
	Field of View	H61°~H5°/D69°~D5°/V36°~V2°	H60°~H3°/D67°~D4°/V37°~V1°	H60°~H3°/D69°~D4°/V35°~V2°
	Minimum Working Distance	1000~1500mm (Wide/Tele)	100~2000mm (Wide/Tele)	100~1500mm (Wide/Tele)
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 160m		
	S/N	>55dB		
PTZ	Pan Range/Speed	360° endless; Pan Manual Speed: 0.1°~450°/s, Pan Preset Speed: 450°/s		
	Tilt Range/Speed	-5°~90° (Auto Flip); Tilt Manual Speed: 0.1°~360°/s, Tilt Preset Speed: 360°/s		
	Preset Quantity	300		
	Patrol/Pattern	8 Patrols, up to 48 presets each patrol, 4 Patterns		
Video	Max. Image Resolution	90fps@(1920x1080)	60fps@(1920x1080), 90fps@(1920x1080)(Optional for T Series)	90fps@(1920x1080)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG		
Network	Ethernet	1*RJ45 10M/100M Ethernet Port		
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
Audio	Audio Compression	G.711/AAC/G.722/G.726		
	Audio I/O	1/1		
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed		
	People Counting& Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting		
System	Alarm I/O	1/1		
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	Privacy Masking, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark		
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, External Input, etc.		
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, PTZ Motion, HTTP Notification, etc.		
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)		
	Power Supply	PoE (802.3at) / DC 12V/3A± 10%		
	Housing	IP66/IK10		
	Surge Protection	4KV		
	Dimensions/Weight	Φ183mmX174.8mm/2Kg		

		AI 23X/30X/36X/42X Speed Dome Camera				
	Model	MS-C2841-X36R(T)PA(2MP)	MS-C2941-X23TPA(2MP)	MS-C2941-X30TPA(2MP)	MS-C2941-X42TPA(2MP)	MS-C8241-X36PA(4K)
Camera	Appearance					
	Image Sensor	1/2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS			1/1.8" Progressive Scan CMOS
	Min. Illumination	Color: 0.001Lux@F1.2; 0.002Lux@F1.55 B/W: 0Lux with IR on	Color: 0.002Lux@F1.2; 0.005Lux@F1.5 B/W: 0Lux with IR on		Color: 0.002Lux@F1.2; 0.005Lux@F1.8 B/W: 0Lux with IR on	Color: 0.006Lux@F1.2; 0.009Lux@F1.55 B/W: 0Lux with IR on
	WDR	120dB Super WDR				
	Lens	5.7~205.2mm@F1.55~F4.8, 36X Optical Zoom, 16X Digital Zoom	5~117mm@F1.5~F3.5, 23X Optical Zoom, 16X Digital Zoom	4.7~141mm@F1.5~F4.0, 30X Optical Zoom, 16X Digital Zoom	7~300mm@F1.8~F6.5, 42X Optical Zoom, 16X Digital Zoom	5.7~205.2mm@F1.55~F4.8, 36X Optical Zoom, 16X Digital Zoom
	Field of View	H63°~H3°/D69°~D3°/V38°~V1°	H60°~H3°/D69°~D4°/V35°~V2°	H62°~H3°/D70°~D3°/V37°~V1°	H45°~H2°/D50°~D2°/V27°~V1°	H66°~H3°/D72°~D3°/V41°~V1°
	Minimum Working Distance	1500~1500mm (Wide/Tele)	100~1500mm (Wide/Tele)	100~1500mm (Wide/Tele)	1200~1500mm (Wide/Tele)	1500~1500mm (Wide/Tele)
	Shutter Time	1/100000s~1s				
	IR Distance	Up to 300m	Up to 200m		Up to 300m	
	S/N	>55dB				
PTZ	Pan Range/Speed	360° endless / Pan Manual Speed: 0.1°~400°/s, Pan Preset Speed: 400°/s				
	Tilt Range/Speed	-5°~90° (Auto Flip) / Tilt Manual Speed: 0.1°~320°/s, Tilt Preset Speed: 320°/s				
	Preset Quantity	300				
	Patrol/Pattern	8 Patrols, up to 48 presets each patrol, 4 Patterns				
Video	Max. Image Resolution	60fps@(1920x1080), 90fps@(1920x1080)(Optional for T Series)	90fps@(1920x1080)			30fps@(3840x2160)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG				
Network	Ethernet	1*RJ45 10M/100M Ethernet Port				
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL				
Audio	Audio Compression	G.711/AAC/G.722/G.726				
	Audio I/O	1/1				
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed				
	People Counting& Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting				
System	Alarm I/O	4/2				
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G				
	Advanced Function	Privacy Masking, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark				
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, External Input, etc.				
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, PTZ Motion, HTTP Notification, etc.				
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)				
	Power Supply	PoE (802.3at) / AC 24V/3A± 10%				
	Housing	IP66/IK10(Optional)				
	Surge Protection	6KV				
	Dimensions/Weight	Φ205mmX308mm/4Kg				

AI PANORAMIC CAMERA SERIES

		AI 180° Panoramic Mini Dome Camera		AI 180° Panoramic Mini Bullet Camera		AI 360° Panoramic Fisheye Camera
	Model	MS-C5376-PA(5MP)	MS-C8176-PA(4K)	MS-C5365-PA(5MP)	MS-C8165-PA(4K)	MS-C9674-PA(12MP)
Camera	Appearance					
	Image Sensor	1/2.8" Progressive Scan CMOS		1/2.8" Progressive Scan CMOS		1/1.7" Progressive Scan CMOS
	Min. Illumination	Color: 0.005Lux@F1.2; 0.008Lux@F2.0 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.012Lux@F2.0 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2; 0.008Lux@F2.0 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.012Lux@F2.0 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2; 0.05Lux@F2.8 B/W: 0Lux with IR on
	WDR	120dB Super WDR				
	Lens	1.68mm@F2.0				1.98mm@F2.8
	Field of View	H180°/V95°	H180°/V86°	H180°/V95°	H180°/V86°	Ceiling Mount: 360°; Wall Mount: 180°; Flat Mount: 360°
	Shutter Time	1/100000s~1s				
	IR Distance	Up to 15m				
	S/N	>55dB				
Video	Max. Image Resolution	30fps@(2592x1944)(Original), 30fps@(2560x1440)	25fps@(3840x2160)	30fps@(2592x1944)(Original), 30fps@(2560x1440)	25fps@(3840x2160)	4000x3000(Max.Input Resolution)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG				
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)				
Display	Mount Mode	-		-		Ceiling Mount/Wall Mount/Flat Mount
	Display Mode	-		-		Fisheye View, 360° Panoramic View, 180° Panoramic View, 4PTZ, Fisheye+3PTZ, Panoramic View+3PTZ, Fisheye+Panoramic View+3PTZ
Network	Ethernet	1*RJ45 10M/100M Ethernet Port				1*RJ45 10M/100M/1000M Ethernet Port
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL				
Audio	Audio Compression	G.711/AAC/G.722/G.726				
	Audio I/O	Built-in Microphone				Built-in Microphone and Audio Input/ Output interface
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed				
	People Counting& Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting				
System	Alarm I/O	-				1/1
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G				
	Advanced Function	Privacy Mask, Heat Map, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark				Auto Tracking, Privacy Mask, Heat Map, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Deblur, Watermark
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, etc.				Motion Detection, Network Disconnection, Audio Alarm, External Input, etc.
	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.				FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc.
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)				
	Power Supply	PoE (802.3af) / DC 12V± 10%				
	Housing	IP67/IK10				
	Dimensions/Weight	Φ127mmX107mm/853g		95.8mmX74mmX158.5mm/630g		Φ140mmX45.4mm/700g

AI LPR CAMERA SERIES

		AI LPR Motorized Bullet Camera	AI LPR Motorized Pro Bullet Plus Camera
	Model	MS-C2964-TF(I)LPA(2MP)	MS-C2966-TF(I)LPA(2MP)
Camera	Appearance		
	Image Sensor	1/2.8" Progressive Scan CMOS	
	Min. Illumination	Color: 0.002Lux@F1.2; Color: 0.005Lux@F1.4 B/W: 0Lux with IR on	
	WDR	120dB Super WDR	
	Lens	Motorized 2.7~13.5mm/3.0~10.5mm/7~22mm@F1.4	
	Field of View	H111°~H34°/D130°~D39°/V60°~V19° (2.7~13.5mm)	H113°~H33°/D130°~D38°/V60°~V18° (2.7~13.5mm)
	Shutter Time	1/100000s~1s	
	IR Distance	Up to 50m	Up to 65m(3.0~10.5mm/2.7~13.5mm) Up to 100m(7~22mm)
	S/N	>55dB	
LPR	Max. Vehicle Speed	200km/h	
	Recognition Accuracy	>95%	
	Coverage	Support simultaneous detection of 4 regions	
	White/Black List	Up to 1000 records inside the camera	
Video	Max. Image Resolution	90fps@(1920x1080)	
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG	
Network	Ethernet	1*RJ45 10M/100M Ethernet Port	
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL	
Audio	Audio Compression	G.711/AAC/G.722/G.726	
	Audio I/O	1/1 (Multi-interface Version)	1/1
System	Alarm I/O	1/1 (Multi-interface Version)	1/1
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G	
	Advanced Function	Privacy Masking, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark	
	Event Trigger	Black/White List, Motion Detection, Network Disconnection, etc.	Black/White List, Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.
	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc.
General	Working Temperature /Humidity	-40℃~60℃/0~90%(Non-condensing)	
	Power Supply	PoE (802.3af) / DC 12V± 10%	PoE (802.3at) / DC 12V± 10%
	Housing	IP67/IK10	
	Dimensions/Weight	Φ76mmX239.5mm/825g	320mmX134mmX126mm/1630g

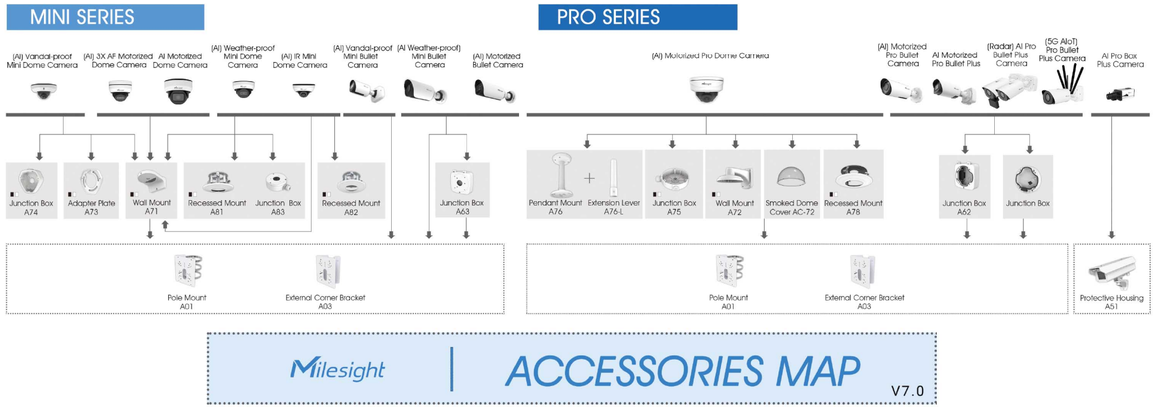
AI LPR CAMERA SERIES

		(Radar) AI LPR 4X&12X Pro Bullet Plus Camera		AI LPR 20X PTZ Bullet Plus
Camera	Model	MS-C2866-X4TL(V)PA(2MP)	MS-C2966-X12TL(V)PA(2MP)	MS-C2867-X20TLPA
	Appearance			
	Image Sensor	1/2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2" Progressive Scan CMOS
	Min. Illumination	Color: 0.001Lux@F1.2; Color: 0.002Lux@F1.6; B/W: 0Lux with IR on	Color: 0.002Lux@F1.2; Color: 0.005Lux@F1.6; B/W: 0Lux with IR on	Color: 0.001Lux@F1.2; Color: 0.002Lux@F1.7; B/W: 0Lux with IR on
	WDR	120dB Super WDR		
	Lens	8~32mm, 4X Optical Zoom, 16X Digital Zoom	5.3~64mm, 12X Optical Zoom, 16X Digital Zoom	6.4~128mm, 20X Optical Zoom, 16X Digital Zoom
	Field of View	H44°~H13°/D51°~D15°/V25°~V7°	H61°~H5°/D69°~D5°/V36°~V2°	H60°~H3°/D67°~D4°/V37°~V1°
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 180m		
	S/N	>55dB		
PTZ	Pan Range/Pan Speed	-		360° endless / Pan Manual Speed: 0.1°~60°/s, Pan Preset Speed: 60°/s
	Tilt Range/Tilt Speed	-		-45°~30° / Tilt Manual Speed: 0.1°~30°/s, Tilt Preset Speed: 30°/s
	Preset Quantity	-		300
	Patrol/Pattern	-		8 Patrols, up to 48 presets each patrol, 4 Patterns
LPR	Max. Vehicle Speed	200km/h		
	Recognition Accuracy	>95%		
	Coverage	Support simultaneous detection of 4 regions		
	White/Black List	Up to 1000 records inside the camera		
Radar (Optional)	Working Frequency	60GHz, 61~62GHz		-
	Capture Rate	>99% (Traffic jam >95%)		-
	Lane Coverage	1~4 Lanes (Recognition >95% individually)		-
	Tracking Target	Up to 32		-
	Speed Detection Range &Accuracy	±5km/h~±200km/h; ±0.36km/h(Accuracy)		-
	Detection Distance &Accuracy	Up to 90m; ±0.4m(Accuracy)		-
	Installation Height	2~7m		-
Video	Max. Image Resolution	90fps@(1920x1080)		
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG		
Network	Ethernet	1*RJ45 10M/100M Ethernet Port		
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
Audio	Audio Compression	G.711/AAC/G.722/G.726		
	Audio I/O	1/1		
System	Alarm I/O	1/1		
	Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	Privacy Masking, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark		
	Event Trigger	Black/White List, Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.		
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc.		FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, White LED, PTZ Motion, HTTP Notification, etc.
General	Working Temperature /Humidity	-40℃~60℃/5~90%(Non-condensing)		-40℃~60℃/0~90%(Non-condensing)
	Power Supply	PoE (802.3at) / DC 12V± 10%		PoE (802.3at) / DC 12V/3A± 10%
	Housing	IP67/IK10(Without Radar Module)		IP66
	Dimensions/Weight	320mmX134mmX126mm/1445.8g; 320mmX134mmX171mm/1623g(With radar module)	320mmX134mmX126mm/1447g; 320mmX134mmX171mm/1625g(With radar module)	110mmX337mmX220mm/2.9Kg

NVR SERIES

		Pro NVR 5000 Series	PoE NVR 5000 Series
	Model	MS-N5016-E	MS-N5016-PE
	Appearance	380mm(W)X317.4mm(D)X51.8mm(H)/1.9Kg Rack Mountable Chassis (1.0U Standard)	380mm(W)X317.4mm(D)X51.8mm(H)/2.7Kg Rack Mountable Chassis (1.0U Standard)
Video/Audio Input	Network Video Input	16-CH	
	Incoming/Outcoming Bandwidth	80Mbps/50Mbps	
Video/Audio Output	HDMI Output	1-CH, Resolution: 3840x2160/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz HDMI Supports Audio Output	
	VGA Output	1-CH, Resolution: 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz,1280x720/60Hz, 1024x768/60Hz	
	Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/D1/VGA/CIF/QCIF	
	Synchronous Playback	1*(30fps @8MP), 2*(30fps @6MP), 2*(30fps @5MP), 3*(30fps @4MP), 4*(30fps @3MP), 6*(30fps @1080P), 12*(30fps @720P)	
Video/Audio Compression	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264	
	Audio Compression	G.711/AAC/G.722/G.726	
	Sample Rate	8KHz/16KHz	
Storage	SATA	2*SATA HDD(3.5")	
	Capacity	Up to 10TB capacity for each HDD	
	ANR	Support	
	N+1 Hot Spare	--	
Disk Array	Array Type	--	
Recording Management	Recording Type	Continuous, Event (Motion Detection, Alarm, VCA, Smart Analysis)	
	Playback	General Playback, Event Playback, Tag Playback, Split Playback, Picture Playback	
Backup	Backup	Video Backup, Image Backup	
Network	Protocol	IPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, NTP, SNTP, SMTP, SNMP, UPnP, NFS	
External Interface	Network Interface	1*RJ45 10/100/1000Mbps	
	USB Interface	2*USB 2.0	
	Audio Input/Output	1*RCA/1*RCA	
	Alarm Input/Output	4-CH/1-CH	
PoE Interface	Interface	-	16*RJ45 10/100Mbps
	Power Output	-	<200W
	Supported Standard	-	IEEE 802.3af/at
General	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed	
	Power Supply	DC 12V 50Hz~60Hz	AC 100V~240V 50Hz~60Hz
	Consumption	≤4W(Without HDD)	≤8.5W(Without HDD, without enabling PoE)
	Working Conditions	Temperature: -10℃~55℃ / Humidity: 10%~90%	

Accessories Map



Accessories

A01 Pole Mount

Weight:
720g
Dimension:
170*51.5*152.6mm
Applicable Model:
(AI Weather-proof) Mini Bullet,
(AI) Vandal-proof Mini Bullet
(AI) Motorized Bullet,
AI PTZ Bullet Plus,
(AI) 180° Panoramic Mini Bullet & Dome,
A41, A43, A62, A63, A71, A72, A77

A03 External Corner Bracket

Weight:
900g
Dimension:
170*152.5*76.3mm
Applicable Model:
(AI Weather-proof) Mini Bullet,
(AI) Vandal-proof Mini Bullet
(AI) Motorized Bullet,
AI PTZ Bullet Plus,
(AI) 180° Panoramic Mini Bullet & Dome
A41, A62, A63, A71, A72, A77

A41 Wall Mount

Weight:
400g
Dimension:
200*129*100mm
Applicable Model:
(AI) Speed Dome

A42 Pendant Mount

Weight:
650g
Dimension:
Φ116.5*255mm
Applicable Model:
(AI) Speed Dome

A42-L Extension Lever

Weight:
325g
Dimension:
Φ57*255mm
Applicable Model:
A42, A79

A43 Junction Box

Weight:
1000g
Dimension:
195*164*80mm
Applicable Model:
A01, A41, A42

A51 Protective Housing

Weight:
1988g
Dimension:
380*150*H mm(H is adjustable)
Applicable Model:
AI Pro Box Plus

A62 Junction Box

Weight:
510g
Dimension:
134*126*40mm
Applicable Model:
(AI) Pro Bullet, (Radar) AI Pro Bullet Plus,
(5G AIoT) Pro Bullet Plus
AI PTZ Bullet Plus,
(AI) PTZ Bullet(Only for Wall Mount Version.)

A63 Junction Box

Weight:
620g
Dimension:
134*126*40mm
Applicable Model:
(AI Weather-proof) Mini Bullet
(AI) Motorized Bullet

A71 Wall Mount

Weight:
530g
Dimension:
162*124*78mm
Applicable Model:
(AI) IR Mini Dome,
(AI) Vandal-proof Mini Dome,
(AI) Weather-proof Mini Dome,
(AI) 3X AF Motorized Dome,
AI Motorized Dome,
(AI) 180° Panoramic Mini Dome

A72 Wall Mount

Weight:
560g
Dimension:
240*160*136mm
Applicable Model:
(AI) Pro Dome,
(AI) 360° Panoramic Fisheye

A73 Adapter Plate

Weight:
28g
Dimension:
115*122.5*10mm
Applicable Model:
(AI) Vandal-proof Mini Dome

Accessories

A74 Junction Box

Weight:
60g
Dimension:
121.5*116.5*37.2mm
Applicable Model:
(AI) Vandal-proof Mini Dome

AC-71 Smoked Dome Cover

Weight:
120g
Dimension:
Φ136.8*92.5mm
Applicable Model:
(AI) PTZ Dome

AC-72 Smoked Dome Cover

Weight:
39g
Dimension:
Φ100*56mm
Applicable Model:
(AI) Pro Dome

A75 Junction Box

Weight:
200g
Dimension:
145*167*33.5mm
Applicable Model:
(AI) Pro Dome,
(AI) 360° Panoramic Fisheye

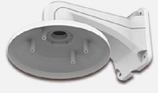
A76 Pendant Mount

Weight:
620g
Dimension:
136*L (L is default as 300mm, also can be extended with A76-L)
Applicable Model:
(AI) 360° Panoramic Fisheye
(AI) Pro Dome

A76-L Extension Lever

Weight:
315g
Dimension:
Φ34*300mm
Applicable Model:
A76

A77 Wall Mount



Weight:
650g
Dimension:
262*185*138mm
Applicable Model:
(AI) PTZ Dome

A78 Recessed Mount

Weight:
715g
Dimension:
Φ256*94mm
Applicable Model:
(AI) PTZ Dome, (AI) Pro Dome

A79 Pendant Mount

Weight:
850g
Dimension:
Φ185*295mm
Applicable Model:
(AI) PTZ Dome

A81 Recessed Mount

Weight:
450g
Dimension:
Φ168.7*91.3mm
Applicable Model:
(AI) Weather-proof Mini Dome
(Only for cable out version.)

A82 Recessed Mount

Weight:
475g
Dimension:
Φ168.7*91.3mm
Installation Environment:
For in-ceiling installations
Applicable Model:
(AI) IR Mini Dome

A83 Junction Box

Weight:
270g
Dimension:
Φ122*45.5mm
Applicable Model:
(AI) Weather-proof Mini Dome