

- ► Smart Stream (Bandwidth, storage and bit rate are saved with Smart Stream On, eg, H.265⁺ saves 70%~80% bandwidth that of H.264.)
- Smart IR II (Combining the High Beam and Low Beam to adjust IR intensity to fit different lighting conditions.)
- ► HLC (High Light Compensation. Improving image visibility under strong light sources.)
- ► P-Iris (Giving you a more clear scene with depth of view.)
- ▶ Defog (Defog technology. Restoring clear images in hazy and foggy weather.)
- ▶ 256G (Supporting ultra-large external microSD/SDHC/SDXC card storage up to 256G.)

Al Video Analytics

Powered by advanced AI engine, Milesight new generation video analytics boasts with higher accuracy via a pre-trained deep learning model and continuously training to algorithms automatically. Milesight cameras can intelligently filter objects to focus on human and vehicle detection, together with multiple event rules including face detection, people counting, loitering, etc. to meet diverse scenarios for building a smarter and safer world.



140dB Super WDR

Milesight's sensor-based WDR technology allows the camera to record greater scene details with true color reproduction even under the extreme back light and high contrast conditions. The ratio that the brightest light signal values divided by the darkest light signal values is up to 140dB.



0.002Lux Ultra Low-light

The starlight camera is able to deliver high detailed color images even in low light environment reaching 0.002 Lux(Color) or 0 Lux(B/W), and near infrared light environments without any supplementary lighting.



Integrated Cable Management Bracket

In the base support, there are power interface, PoE port, Audio I/O and Alarm I/O interfaces. Thanks to the Integrated Cable Management, it takes no effort in installation. Besides, the creative clamshell design minimizes the installation troubles and enlarges the space to make cable connection a piece of cake.



Al Motorized Pro Bullet Network Camera



	Model	MS-C2962-RF(I)PC (2MP)	MS-C5362-F(I)PC (5MP)	
	Image Sensor	1/2.8" Progressive Scan CMOS		
		Color: 0.002Lux@F1.2	Color: 0.005Lux@F1.2	
	Min. Illumination	Color: 0.005Lux@F1.4	Color: 0.008Lux@F1.4	
_		B/W: OLux with IR on	B/W: OLux with IR on	
Camera	WDR	140dB Super WDR	120dB Super WDR	
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 60m(3.0~10.5mm/2.7~13.5mm) Up to 100m(7~22mm)		
	Day/Night Mode	Day/Night/Auto/Customize/Schedule		
	S/N	>55dB		
Lens	Lens	Motorized 3.0~10.5mm/2.7~13.5mm/7~22mm@F1.4 P-Iris(Optional)		
	Field of View	H93°~H33°/D107°~D38° /V52°~V18° (3.0~10.5m) H92°~H32°/D107°~D37° /V51°~V18° (2.7~13.5mm) H40°~H16°/D46°~D19° /V23°~V9° (7~22mm)	H90°~H31°/ D114°~D38° / V67°~V23°(3.0~10.5mm) H89°~H30°/D111°~D37° /V66°~V22° (2.7~13.5mm) H37°~H15°/D47°~D19° /V28°~V11° (7~22mm)	
	Mount	Ф14		
	Focus Control	Auto/Manual		
	Iris Control (Optional for I Series)	Auto/Manual		
	Max. Image Resolution	1920x1080	2592x1944	
	Primary Stream	60fps@(1920x1080, 1280x960, 1280x720, 704x576)	30fps@(2592x1944), 45fps@(2048x1536), 60fps@(1920x1080, 1280x960, 1280x720, 704x576)	
	Secondary Stream	30fps@(704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 320x180)		
Video	Tertiary Stream	30fps@(1920x1080, 1280x720, 704x576, 640x480, 640x360, 320x240, 320x192, 320x180)		
	Video Compression	H.265*/H.265(HEVC)/H.264*/H.264/MJPEG		
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)		
	Privacy Masking	Up to 8 areas		
	ROI	Up to 8 areas		
	Image Setting	Brightness/Contrast/Saturation/Sharpness		
	Ethernet	1*RJ45 10M/100M Ethernet Port		
Interface	Audio I/O	1/1		
	Alarm I/O	1/1		
Network	Network Storage	NAS(Support NFS, SMB/CIFS), ANR		
	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		

Al Motorized Pro Bullet Network Camera

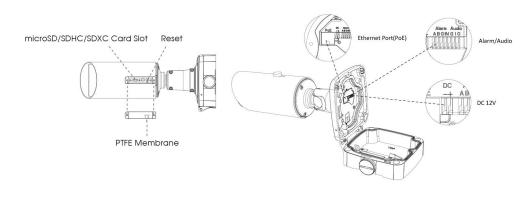


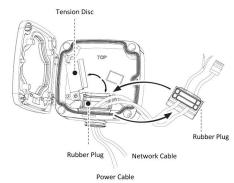
Audio	Audio Compression	G.711/AAC/G.722/G.726			
	Audio Sampling Rate	8/16/32/48KHz			
	Audio Bit Rate	16~256kbps			
	Two-way Audio	Support			
System	Storage	microSD/SDHC/SDXC Card Local Storage, up to 256G			
	Advanced Function	BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, EIS, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark			
	SIP/VoIP Support	Yes, Voice & Video-over-IP			
	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.			
	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed			
	System Compatibility	ONVIF Profile G & Q & S & T, API			
General	Working Temperature	-40°C~60°C			
	Working Humidity	0~90%(Non-condensing)			
	Power Supply	PoE (802.3af) / DC 12V±10%			
	Power Consumption	7.3W MAX 12.2W MAX(With IR on)	7.6W MAX 12.6W MAX(With IR on)		
	Housing	Vandal-proof IK10-rated Metal Housing (Optional) /	Up to IP67-rated for Weather-resistant Performance		
	Weight	1080g			
	Dimensions	134mmX126mmX285mm			
	Warranty	3/5 Years			

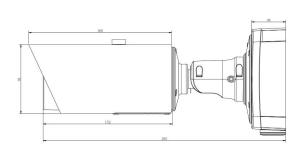
www.milesight.com

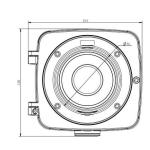


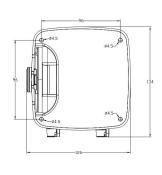
Structure Diagrams



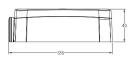












Units: mm

Accessories Support

A01 Pole Mount

Weight: 720g Dimensions: 170*51.5*152.6mm

A02 Internal Corner Bracket

Weight: 540g Dimensions: 170*23.2*205.3mm



A03 External Corner Bracket

Weight: 900g Dimensions: 170*152.6*76.3mm



A62 Junction Box

Weight: 510g Dimensions: 134*127*40mm



Tel: +82-31-990-7732

Add: 925, Anyang SK V1 Center, LS -ro 116beon-gil, Dongan-gu, Anyang-si, Korea



