

# 5 Megapixel 180° Panoramic H.265 Mini Bullet Network Camera









**B**E











#### DATASHEET

# **KEY FEATURES**

- ▶ Smart Stream (Bandwidth, storage and bit rate are saved with Smart Stream On, eg, H.265<sup>+</sup> saves 70%~80% bandwidth that of H.264.)
- ▶ Smart IR II (With powerful IR LEDs to adjust IR intensity to fit different lighting conditions.)
- Advanced Functions (Boasting to support various advanced functions such as HLC, Defog, ROI.)
- ▶ 128G (Supporting ultra-large external microSD/SDHC/SDXC card storage up to 128G.)
- Adjustable 3-Axis Bracket (Providing a robust mounting platform for angle adjustments on a 3-axis plane.)

# Video Content Analysis

Milesight VCA with 10 detection modes provides advanced, accurate smart video analysis for Milesight network cameras, enabling the comprehensive surveillance function and quicker response to different monitoring scenes.







#### No Distortion 180° View

With panoramic lens, the camera is able to achieve 180° viewing capture. No blind spots would exist under the monitoring. At the same time, the great images with no distortion well guarantees the image quality.

## 120dB 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 120dB.





#### IP67&IK10

Supporting IP67-rated weather proofing and IK10-rated vandal proof which are the leading level of the industry, the camera is well protected against adverse impact to ensure the performance.

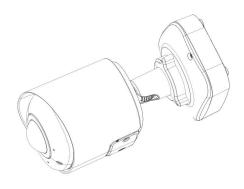
# 180° Panoramic H.265 Mini Bullet Network Camera

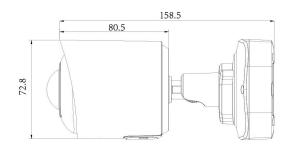


Camera	Model	MS-C5365-PB (5MP)
	Image Sensor	1/2.8" Progressive Scan CMOS
	Min. Illumination	Color: 0.005Lux@F1.2 B/W: 0Lux with IR on
	WDD	·
	WDR	120dB Super WDR
	Lens	1.68mm @F2.0
	Mount	M12
	Field of View	H180°/D95°
	Shutter Time	1/100000s~1s
	IR Distance	Up to 15m
	Day&Night	ICR Filter Auto Switch
Video	Max. Image Resolution	2592x1944 (Original)
	Primary Stream	30fps@(2592x1944)(Original), 30fps@(2560x1440, 1920x1080, 1280x720)
	Secondary Stream	30fps(640x480, 640x360, 320x240)
	Tertiary Stream	30fps@(1920x1080, 1280x720, 704x576, 640x480, 640x360, 320x240, 320x192, 320x176)
	Video Compression	H.265 <sup>+</sup> /H.265(HEVC)/H.264 <sup>+</sup> /H.264/MJPEG
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)
	Image Setting	Brightness/Contrast/Saturation/Sharpness
Network	Ethernet	1*RJ45 10M/100M Ethernet Port
	Network Storage	NAS(Support NFS, SMB/CIFS)
	Protocol	IPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP,
		UPnP, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL
Audio	Audio Compression	G.711/AAC
	Audio Interface	Built-in Microphone
System	Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 128G
	Advanced Function	Privacy Masking, Backlight Compensation, HLC, 2D DNR, 3D DNR, ROI,
		Anti-fog, White Balance, EIS, IP Address Filtering
	SIP/VoIP Support	Yes, Voice & Video-over-IP
	Event Trigger	Motion Detection, Network Disconnection, etc.
	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.
	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering,
	(Optional)	Human Detection, People Counting, Object Left, Object Removed
	System Compatibility	ONVIF Profile S & G
General	Working Temperature Working Humidity	-40°C~60°C
	Power Supply	0~90%(Non-condensing) PoE (802.3af)
		2.5W MAX
	Power Consumption	5W MAX (With IR on)
	Weather Proof	Up to IP67-rated for Weather-resistant Performance
	Housing	Vandal-proof IK10-rated Metal Housing
	Weight	765g
	Dimensions	95.8mmX74mmX158.5mm
	Warranty	3/5 Years

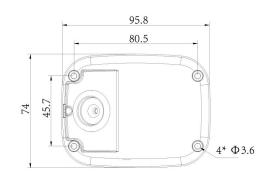


## **Structure Diagrams**









#### 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



# **Naming Convention**

PB 65-MS-C 5 - 5MP 180° Panoramic Mini Bullet Sensor PoE+H.265

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