

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



DATASHEET

## KEY FEATURES

- ▶ **Smart Stream** (Bandwidth, storage and bit rate are saved with Smart Stream On, eg, H.265 saves 70%-80% bandwidth that of H.264.)
- ▶ **120dB Super WDR** (Excellent performance even when the ratio of the luminosity of brightest and darkest is up to 120dB.)
- ▶ **Advanced Functions** (Boasting to support various advanced functions such as HLC, Defog, ROI.)
- ▶ **256G** (Supporting ultra-large external microSD/SDHC/SDXC card storage up to 256G.)
- ▶ **Adjustable 3-Axis Bracket** (Providing a robust mounting platform for angle adjustments on a 3-axis plane.)
- ▶ **Video Content Analysis** (With 10 detection modes, VCA greatly enhances the performance bringing comprehensive surveillance functions.)

### 180° Panoramic View

The camera is perfect for whole picture viewing experience. It catches 180° horizontal coverage and 95° vertical coverage, achieving 180° panoramic viewing with only single sensor, which is a revolutionary creation in the bullet model.



### Advanced Built-in Microphone

With the built-in microphone which adopts the advanced codec, the camera is able to provide clearer voice. It applies PTFE Membrane to safeguard the built-in microphone, ensuring IP67-rated weather proof capability for reliable performance.

### Revolutionary IR Performance

The camera innovated both in the structure and technology. With two IR LEDs which has angles to truly realize the 180° IR coverage, the IR design also features adjustable illumination intensity IR LEDs to guarantee IR performance. And the IR reflection is ably avoided by the separated IR LEDs and Lens.



### Integrated Junction Box

The well-designed Integrated Junction Box ensures efficient and simple installation. It enlarges the space to make cable connection neat and easy. With the help of IP67-rated weather-proof design and Point-contact Power Supply, the Integrated Junction Box is able to offer stable operation and supreme user-experience.

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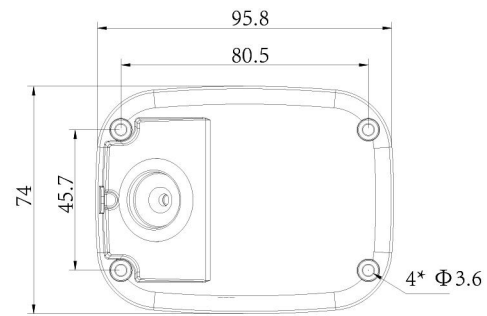
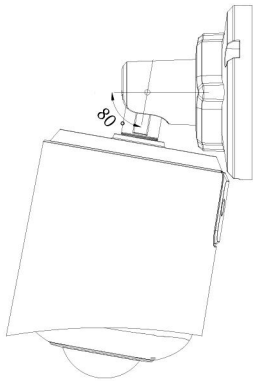
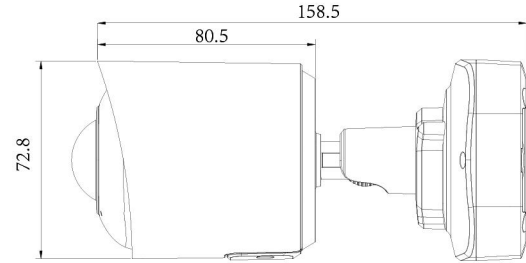
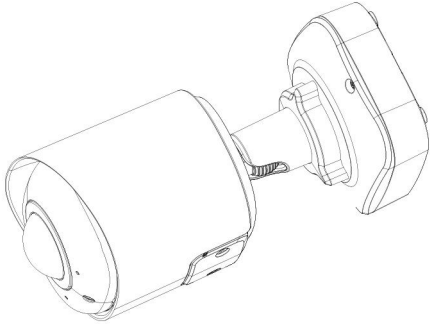


	Model	MS-C5365-PB (5MP)
<b>Camera</b>	Image Sensor	1/2.8" Progressive Scan CMOS
	Min. Illumination	Color: 0.005Lux@F1.2 B/W: 0Lux with IR on
	WDR	120dB Super WDR
	Lens	1.68mm @F2.0
	Mount	M12
	Field of View	H180°/V95°
	Shutter Time	1/100000s~1s
	IR Distance	Up to 15m
	Day&Night	ICR Filter Auto Switch
<b>Video</b>	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
<b>Network</b>	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
<b>Audio</b>	Audio Compression	G.711/AAC
	Audio Interface	Built-in Microphone
<b>System</b>	Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 256G
	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, Audio Alarm, etc.
	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.
	Video Analysis (Optional)	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed
	System Compatibility	ONVIF Profile S & G
<b>General</b>	Working Temperature	-40℃~60℃
	Working Humidity	0~90%(Non-condensing)
	Power Supply	PoE (802.3af)/ DC 12V ± 10%
	Power Consumption	4.1W MAX
		7.1W MAX (With IR on)
	Weather Proof	Up to IP67-rated for Weather-resistant Performance
	Housing	Vandal-proof IK10-rated Metal Housing
	Weight	630g
	Dimensions	95.8mmX74mmX158.5mm
Warranty	3/5 Years	

# 180° Panoramic H.265 Mini Bullet Network Camera



## 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

MS-C

5

5 - 5MP

3

Sensor

65-

180° Panoramic Mini Bullet

PB

PoE+H.265

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