

RP-PCB8MZ

Smart 4K 133° View PoE Bullet Camera with 5× Optical Zoom

- 4K 8MP Ultra HD
- 133° Super-Wide View
- 5× Optical Zoom with Auto Focus
- AI Video Search



Specifications

Video & Audio	
Image Sensor	1/2.8" CMOS Sensor
Resolution	3840x2160(8Megapixels) @30fps
Lens	f=2.7-13.5mm Max.F=1.6
Zoom	5X optical zoom
Video Compression	H.265/H.264
Field of View	Horizontal: 108.6° - 32° Vertical: 56.2° - 18° Diagonal: 133° - 36.7°
Day & Night	IR-cut filter with auto-switching
Infrared Night Vision	Up to 30meters(100ft); LED: 4pcs/4W/850nm
Color Night Vision	With spotlights:4pcs LEDs/0~4W adjustable/4000k/600 lumens
Frame Rate	Main Stream: 2fps - 30fps(default: 30fps) Sub Stream: 4fps - 15fps(default: 10fps)
Code Rate	Main Stream: 2048Kbps -9216Kbps(default:7168Kbps) Sub Stream: 64Kbps - 512Kbps(default: 512Kbps)

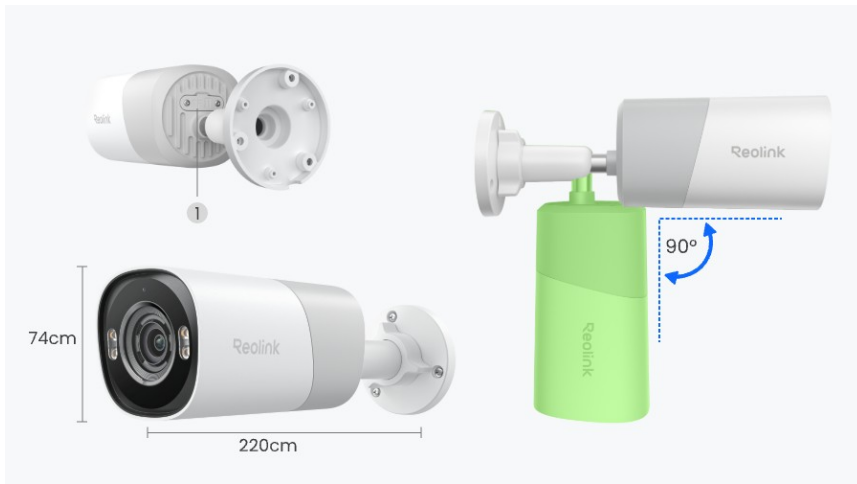
Audio	Two-way audio
DC Power	DC 12.0V 2A, <15W
Power	
PoE	IEEE 802.3af, 48V, Active
Interface	
Power Port	DC power port
Ethernet Port	One 10M/100Mbps RJ45
Storage	MicroSD card slot (Max. 512GB) Reolink NVR, ftp
Reset Button	YES
Alarm In/Out	1 input, 1 output (input:12V/1A; output:12V/500mA)
Audio In/Out	Built-in Microphone&Speaker
Software Features	
Browser Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P, ONVIF
Max.User Access	Max. 20 users (1 admin & 19 user); Max. 12 simultaneous streams (2 main & 10 sub streams)
Other Features	
Smart Alarm	Motion detection/Person Detection/Motor Vehicle Detection/Non-motorized Vehicle Detection/Animal Detection/Package Detection
Perimeter Protection	Line Crossing Alert, Zone Intrusion Alert, Zone Loitering Alert
Smart Event Detection	Object Removal (beta) , Forgotten Object (beta)
Recording Modes	Motion-triggered recording (default); Scheduled recording, 24/7 recording
Smart Home Compatibility	Google Assistant
AI Video Search	Yes

AI ISP	Yes
HDR	Yes
Time Lapse	Yes
Motion Track	N/A
Working Environment	
Operating Temperature	Operating Temperature: -30°C~+55°C
Operating Humidity	Operating Humidity: 10% ~ 90%
Weatherproof	IP67
Mechanical	
Dimensions	76x74x220mm
Weight (Without Accessories)	776g
Warranty	
Limited Warranty	3-year

Gallery & Specs



1. Daylight Sensor
2. Infrared LED
3. Spotlight
4. Lens
5. Lens Hood
6. Microphone
7. Speaker
8. Mount



1. microSD Card Slot



1. Alarm In/Out
2. Power Port
3. Reset Button
4. Network Port