

Item code: 70282-IWH-81PIX

Product description: IP BULLET Camera PRO Series 8 MP

Main features: 8 MP IR Fixed Bullet Network Camera, Colour: 0.01 lux/(F1.2, AGC ON), 0 Lux with IR, 3 streams, 3D-DNR, BLC, ICR, EXIR 2.0, Built-in micro SD/SDHC/SDXC slot, Built-in Audio/Alarm I/O, IP67, Line crossing detection, Intrusion detection, Unattended baggage detection, Object removal detection, Face detection.



SPECIFICATIONS

Camera	
Image sensor	1/2" progressive scan CMOS
Minimum Illumination	Colour: 0.008 Lux @ (F1.2, AGC ON), 0.014 Lux @ (F1.6, AGC ON)
Shutter Speed	1/3 s to 1/100,000 s
Slow Shutter	Yes
Day & Night	IR cut filter
Digital Noise Reduction	3D-DNR
WDR	120 dB
3-Axis Adjustment	Pan: 0° ÷ 360°; Tilt: 0° ÷ 90°; Rotate: 0° ÷ 360°
Lens	
Focal Length	2.8 mm
Aperture	F1.6
Focus	Fixed
FOV	horizontal FOV 102° vertical FOV 55° diagonal FOV 120°
Lens Mount	M16
IR	
IR Range	Up to 30 m
Wavelength	850 nm
Compression Standard	
Video compression	Main stream: H.265/H.264 Sub-stream: H.265/H.264/MJPEG Third stream: H.265/H.264
H.264 Type	Main Profile/High Profile
H.264+	Main stream supports
H.265 Type	Main Profile
H.265+	Main stream support
Video Bit Rate	32 Kbps to 16 Mbps
Image	
Max. Resolution	3840 × 2160
Main Stream	50 Hz: 20fps (3840 × 2160), 25fps (3072 × 1728, 2560 × 1440, 1920 × 1080, 1280 × 720) 60 Hz: 20fps (3840 × 2160), 30fps (3072 × 1728, 2560 × 1440, 1920 × 1080, 1280 × 720)
Sub-stream	50 Hz: 25fps (640 × 480, 640 × 360, 320 × 240) 60 Hz: 30fps (640 × 480, 640 × 360, 320 × 240)


BS OHSAS 18001: 2007
 Occupational Health and
 Safety Management System

ISO 9001: 2015
 Quality Management
 System

ISO 14001: 2015
 Environmental Management
 System

CI ITPI: 2015
 100% Made in Italy
 Certificate


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Third Stream	50 Hz: 25fps (1280 × 720, 640 × 360, 352 × 288) 60 Hz: 30fps (1280 × 720, 640 × 360, 352 × 240)
Image Enhancement	BLC, 3D-DNR
Image Setting	Rotate mode, brightness, contrast, saturation, and sharpness are adjustable via web browser and client software
Region of Interest	Support 1 fixed region for main stream and sub-stream separately
Day/Night Switch	Day/Night/Auto/Schedule
<i>Note: When the main stream resolution is 3840 × 2160, max frame rate is 20 fps for all streams.</i>	
Network	
Network Storage	Support Micro SD/SDHC/SDXC card (128 G), local storage and NAS (NFS,SMB/CIFS), ANR
Alarm Trigger	Motion detection, tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour
General Function	One-key reset, anti-flicker, three streams, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
API	ONVIF (PROFILE S, PROFILE G), ISAPI
Simultaneous Live View	Up to 6 channels
User/Host	Up to 32 users 3 levels: <i>Administrator, Operator and User</i>
Client	CMS-MAZi, Guarding Vision
Web Browser	IE8+, Chrome 31.0-44, Firefox 30.0-51, Safari 8.0+
Interface	
Communication Interface	1 RJ45 10 M/100 M self-adaptive Ethernet port
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to 128 GB
Reset Button	Yes
Smart Feature-set	
Behavior Analysis	Line crossing detection, intrusion detection, unattended baggage detection, object removal detection
Exception Detection	Scene change detection
Face Detection	Yes
General	
Operating Conditions	-30 °C ÷ +60 °C (-22 °F ÷ +140 °F); humidity 95% or less (non-condensing)
Power Supply	12 Vdc ± 25%, Φ 5.5 mm coaxial power plug PoE (802.3af, class 3)
Power Consumption and Current	DC: 12 V, 0.5 A, max. 6 W PoE: (802.3af, 36 ÷ 57 V), 0.2 A ÷ 0.1 A, max 7.5 W
Protection Level	IP67, IK10
Material	<i>Front cover: Metal</i> <i>Back cover: Metal</i> <i>Sun shield: Plastic</i>
Dimensions	<i>Camera: 70 × 68 x 171 mm (Φ 2.8" × 2.7" x 6.7")</i>
Weight	<i>Camera: 400 g (0.9 lb)</i> <i>With package: 700 g (1.5 lb)</i>