

**Item code:** 70453-IWH-41LIX

**Product description:** IP BULLET Camera VALUE Series 4 MP

**Main features:** 4 MP IR Fixed Bullet Network Camera, Colour: 0.01 Lux/(F 1.2, AGC ON), 0 Lux with IR, 2 streams, 3D-DNR, ICR, EXIR 2.0, Built-in micro SD/SDHC/SDXC slot, IP67.



### SPECIFICATIONS

Camera	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	Colour: 0.01 Lux@(F1.2, AGC ON), 0.028 Lux@(F2.0, AGC ON)
Shutter Speed	1/3 ÷ 1/100,000 s
Slow Shutter	Yes
Auto-Iris	No
Day & Night	IR cut filter
DNR (Digital Noise Reduction)	3D-DNR
WDR (Wide Dynamic Range)	120 dB
Angle Adjustment (Bracket)	Pan: 0° ÷ 360°, tilt: 0° ÷ 180°, rotate: 0° ÷ 360°
Lens	
Focal length	2.8 mm
Aperture	F2.0
Focus	No
Focal of View	Horizontal FOV: 100° Vertical FOV: 55° Diagonal FOV: 117°
Lens Mount	M12
IR	
IR Range	Up to 30m
Wavelength	850 nm
Compression Standard	
Video Compression	Main stream: H.265/H.264 Sub-stream: H.265/H.264/MJPEG
H.264 Type	Baseline Profile/Main Profile/High Profile
H.264+	Main stream supports
H.265 Type	Main Profile
H.265+	Main stream supports
Video Bit Rate	32 Kbps ÷ 8 Mbps
Smart Feature-set	
Region of Interest	1 fixed region for main stream and sub-stream



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Image	
Max. Resolution	2560 × 1440
Main Stream Max. Frame Rate	50 Hz: 20 fps (2560 × 1440), 25 fps (2304 × 1296, 1920 × 1080, 1280 × 720) 60 Hz: 20 fps (2560 × 1440), 30 fps (2304 × 1296, 1920 × 1080, 1280 × 720)
Sub-Stream Max. Frame Rate	50 Hz: 25 fps (640 × 480, 640 × 360, 320 × 240) 60 Hz: 30 fps (640 × 480, 640 × 360, 320 × 240)
Image Enhancement	BLC, 3D-DNR
Image Settings	Saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or web browser
Day/Night Switch	Auto, scheduled

\* Note: The frame rate of the sub-stream cannot exceed the maximum frame rate of the current main stream.

Network	
Network Storage	NAS (NFS,SMB/CIFS)
Alarm Trigger	Motion detection, video tampering alarm, illegal login
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour
General Function	Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
Firmware Version	5.5.3
API	ONVIF (PROFILE S, PROFILE G), ISAPI
Simultaneous Live View	Up to 6 channels
User/Host	Up to 32 users 3 levels: Administrator, Operator and User
Client	CMS-MAZi
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

General	
Operating Conditions	-30 °C ÷ 50 °C (-22 °F ÷ 122 °F), humidity: 95% or less (non-condensing)
Power Supply	12 Vdc ± 25%, 5.5 mm coaxial power plug PoE (802.3 af, class 3)
Power Consumption and Current	12 Vdc, 0.4 A, max. 5 W PoE: (802.3 af, 36 V ÷ 57 V), 0.2 A ÷ 0.13 A, max. 7 W
Protection Level	IP67 TVS 2000V lightning protection, surge protection and voltage transient protection
Material	Metal & Plastic
Dimension	Camera: Φ 70 × 172.7 mm (2.7" × 6.8") With package: 216 × 121 × 118 mm (8.5" × 4.8" × 4.6")
Weight	Camera: 280 g (0.62 lb.) With package: approx. 530 g (1.17 lb.)



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