

Item code: 70285-IWH-41EAX

Product description: IP BULLET Camera VALUE Series 4 MP

Main features: 4 MP EXIR 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
Minimum Illumination	Colour: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON)
Shutter Speed	1/3 s to 1/100,000 s, support slow shutter
Slow Shutter	Yes
Auto-Iris	No
Day & Night	IR cut filter
Digital Noise Reduction	3D-DNR
WDR	120 dB
Angle Adjustment	Pan: 0° ÷ 360°; Tilt: 0° ÷ 90°; Rotation: 0° ÷ 360°
Lens	
Focal Length	2.8 ÷ 12 mm, motorized
Aperture	F1.6
Focus	I: manual IZ: auto
FOV	Horizontal FOV 98° ÷ 28° Vertical FOV 51° ÷ 16° Diagonal FOV 115° ÷ 32°
Lens Mount	Ø14
IR	
IR Range	Up to 30 m
Wavelength	850 nm
Compression Standard	
Video compression	<i>Main stream:</i> 265/H.264 <i>Sub-stream:</i> 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 to 8 Mbps
Smart Feature-set	
Region of Interest	1 fixed region for main stream and sub stream
Image	
Max. Resolution	2560 × 1440


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Main Stream Max. Frame Rate	50 Hz: 20fps (2560 × 1440), 25fps (2304 × 1296, 1920 × 1080, 1280 × 720) 60 Hz: 20fps (2560 × 1440), 30fps (2304 × 1296, 1920 × 1080, 1280 × 720)
Sub-stream Max. Frame Rate	50 Hz: 25fps (640 × 480, 640 × 360, 320 × 240) 60 Hz: 30fps (640 × 480, 640 × 360, 320 × 240)
Image Enhancement	BLC, 3D-DNR
Image Setting	Saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or web browser
Day/Night Switch	Auto/Scheduled
<i>Note: The frame rate of the sub-stream cannot exceed the maximum frame rate of the current main stream.</i>	
Network	
Network Storage	Support Micro SD/SDHC/SDXC card (128 G), local storage and NAS (NFS,SMB/CIFS), ANR
Alarm Trigger	Motion detection, video tampering, network disconnected, IP address conflict, illegal login
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP™, SMTP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour
General Function	One-key reset, anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark
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
Video Output (Without -Z)	1 Vp-p composite output (75 Ω/BNC)
Reset Button	Yes
General	
Operating Conditions	-30 °C ÷ +60 °C (-22 °F ÷ +140 °F); humidity 95% or less (non-condensing)
Power Supply	12 Vdc ± 20%, 5.5 mm coaxial power plug PoE (802.3af, class 3)
Power Consumption and Current	I _Z : 12 Vdc, 0.9 A, max. 11 W; PoE: (802.3af, 36 ÷ 57 V), 0.4 ÷ 0.2 A, max. 12.9 W I: 12 Vdc, 0.6 A, max. 7 W; PoE: (802.3af, 36 ÷ 57 V), 0.3 ÷ 0.1 A, max. 9 W
Protection Level	IP67 TVS 2000V Lightning Protection, Surge Protection and Voltage Transient Protection
Material	Metal
Dimensions	Φ 105 × 244.4 mm (Φ 4.1" × 9.6")
Weight	<i>Camera: ~1.035 kg (2.3 lb)</i> <i>With package: ~1.550 kg (3.4 lb)</i>



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