



4MP HD IR Bullet Network Camera CC4MPBNC



Camera	
Sensor:	1/3", 4.0 megapixel, progressive scan, CMOS
Minimum Illumination:	Color: 0.003Lux (F1.6, AGC ON) / 0Lux with IR
Day/Night:	IR-cut filter with auto switch (ICR)
Shutter:	Auto/Manual, 1 ~ 1/100000s
WDR:	120dB
S/N:	>56dB
Lens	
Lens Type:	2.8 ~ 12mm, AF automatic focusing and motorized zoom lens
Field of View (H / V / D):	102.79°~ 30.86° / 54.50°~ 17.49° / 106.94°~35.49°
Adjustment Angle:	Pan: 0° ~ 360° / Tilt: 0° ~ 90° / Rotate: 0° ~ 360°
DORI	
DORI Distance (Lens 2.8mm):	Detect (m) 63 Observe (m) 25.2 Recognize (m) 12.6 Identify (m) 6.3
Illuminator	
IR Range:	Up to 50m (164ft) IR range
Wavelength:	850nm
IR On/Off Control:	Auto/Manual
Video	
Video Compression:	Ultra 265, H.265, H.264, MJPEG
H.264 Code Profile:	Baseline profile, Main profile, High profile



4MP HD IR Bullet Network Camera CC4MPBNC



Video	
Frame Rate:	Main Stream: 4MP (2688*1520), Max 25fps; 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;
Video Bit Rate:	128 Kbps~16 Mbps
9:16 Corridor Mode:	Supported
OSD:	Up to 4 OSDs
Privacy Mask:	Up to 4 areas
ROI:	Up to 8 areas
Motion Detection:	Up to 4 areas
Image	
White Balance:	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Digital Noise Reduction:	2D/3D DNR
Smart IR:	Support
Flip:	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise
HLC:	Supported
BLC:	Supported
Dewarping:	N/A
Audio	
Audio Compression:	G.711
Suppression:	Supported
Sampling Rate:	8KHZ



4MP HD IR Bullet Network Camera CC4MPBNC



Storage	
Edge Storage:	Micro SD, up to 256GB
Network Storage:	ANR, NAS(NFS)
Smart	
Behavior Detection:	Cross line, intrusion(based on human body detection) Motion detection, tampering alarm, audio detection
General Function:	Watermark, IP address filtering, access policy, ARP protection, RTSP authentication, user authentication
Network	
Protocols:	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS, 802.1x, SNMP
Compatible Integration:	ONVIF (Profile S, Profile G, Profile T), API
Client:	EZStation EZView EZLive
Web Browser:	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+
Interface	
Network:	10M/100M Base-TX Ethernet
Built-in Mic:	Supported
Certifications	
Certifications:	UL: UL60950-1 FCC: FCC Part 15



4MP HD IR Bullet Network Camera CC4MPBNC



General	
Power:	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 8.5W
Dimensions (inches):	8.1" x 2.9" x 2.9"
Net Weight (lbs):	1.2lb
Material:	Metal
Working/Storage Environment:	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Surge Protection:	6KV
Ingress Protection:	IP67
Reset Button:	Supported