

4K Mini Fixed Bullet Network Camera HYU-CC-CIBF28002



Key Features

8MP**Ultra
H.265****Onvif**

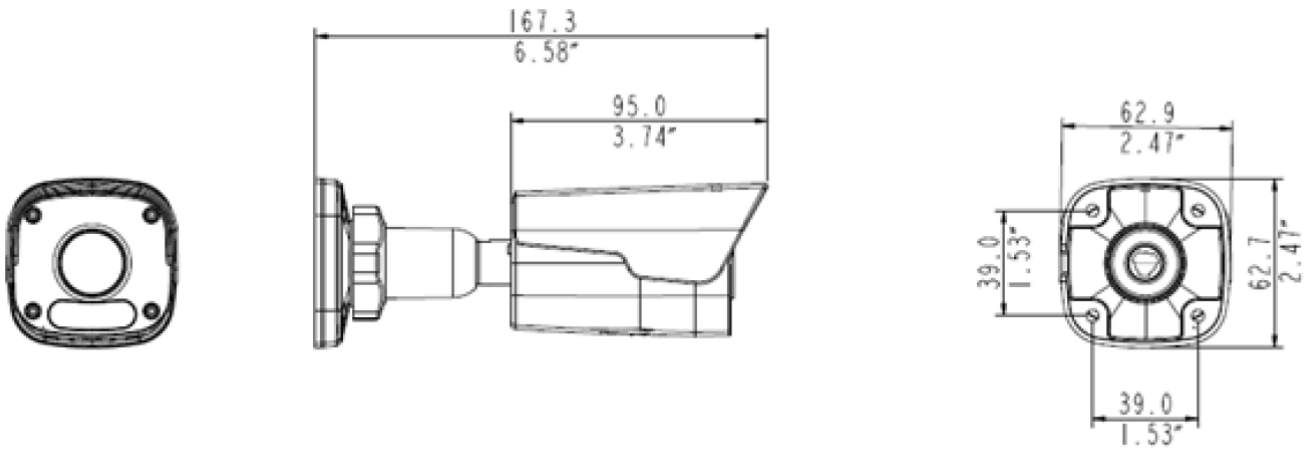
- High quality image with 8MP, 1/3", CMOS
- 8MP (3840*2160)@20 fps; 5MP(2944*1656)@30 fps; 4MP(2560*1440)@30 fps; 2MP (1920*1080)@30 fps
- Ultra 265, H.265, H.264, MJPEG
- 120dB true WDR technology enables clear image in strong light scene
- IR anti-reflection window to increase the infrared transmittance
- Support PoE power supply
- IP67
- 3-Axis

Specifications

Model	HYU-CC-CIBF28002			
Camera				
Sensor	1/3", 8.0megapixel, progressive scan, CMOS			
Minimum Illumination	Colour: 0.05Lux (F2.0, AGC ON) 0 Lux with IR on			
Day/Night	IR-cut filter with auto switch (ICR)			
Shutter	Auto/Manual, 1 ~1/100000s			
Adjustment Angle	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°			
S/N	>56dB			
WDR	120dB			
Lens				
Lens Type	4.0mm @1.6, Fixed-focal			
Lens Mount	M12			
Angle of View (H)	86.5°			
Angle of View (V)	44.1°			
Angle of View (O)	106.4°			
DORI				
DORI Distance	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	120.0	48.0	24.0	12.0
Illuminator				
IR Range	Up to 30m (98ft) 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			
Frame Rate	Main Stream:8MP (3840*2160): Max. 20 fps;5MP (2944*1656): Max. 30 fps; 4MP (2560*1440): Max. 30 fps; 2MP (1920*1080): Max. 30 fps Sub Stream:720P (1280*720): Max. 20 fps Third Stream:4CIF (704*576): Max. 20 fps			
Video Bit Rate	128 Kbps ~ 16 Mbps			
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	Supported			
Flip	Normal/Vertical/Horizontal/180°			
De-warping	N/A			
HLC	Supported			

BLC	Supported
Defog	Digital Defog
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API
Client	GuardStation, Guardview
Interface	
Network	1 * RJ45 10M/100M Base -TX Ethernet
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 5.5W
Dimensions (L x W x H)	167.3 × 62.9 × 62.7mm (6.6" × 2.5" × 2.5")
Weight	0.45kg (0.99lb)
Material	Metal + plastic
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Surge Protection	2KV
Reset Button	Supported
Ingress Protection	IP67

Dimensions



Accessories

HYU-CC-AUP06B



HYU-CC-AUP06C



HYU-CC-AJB05A

