

2MP HD Fixed IR Bullet Network Camera HYU-CC-CIBF12003



Key Features



- High quality image with 2MP, 1/2.9"CMOS sensor
- 2MP (1920*1080)@30/25fps; 720P (1280*720)@30/25fps
- Ultra 265, H.265, H.264, MJPEG
- Day/night functionality
- 2D/3D DNR (Digital Noise Reduction)
- Smart IR, up to 30m (98ft) IR distance
- Supports Micro SD card
- IP67 protection
- Support PoE power supply
- 3-Axi

Specifications

Model	HYU-CC-CIBF12003			
Camera				
Sensor	1/2.9", 2.0 megapixel, progressive scan, CMOS			
Minimum Illumination	Colour: 0.01Lux (F2.0, AGC ON) 0 Lux with IR			
Day/Night	IR-cut filter with auto switch (ICR)			
Shutter	Auto/Manual, 1 ~1/100000s			
WDR	DWDR			
S/N	>55dB			
Lens				
Lens Type	4.0mm @2.0, Fixed-focal			
Iris	Fixed			
Angle of View (H)	83.7°			
Angle of View (V)	44.6°			
Angle of View (O)	89.1°			
DORI				
DORI Distance	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	45.0	18.0	9.0	4.5
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, High profile			
Frame Rate	Main Stream: 2MP (1920*1080),Max 30fps; 720P (1280*720),Max 30fps Sub Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps			
Video Bit Rate	128kbps ~ 6144kbps			
U-code	Supported			
OSD	Up to 4 OSDs			
Privacy Mask	Up to 4 areas			
ROI	Up to 8 areas			
Image				
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2			
Digital Noise	2D/3D DNR			
Smart IR	Supported			
Flip	Normal/Vertical/Horizontal/180°			
De-warping	N/A			
HLC	Supported			
BLC	Supported			
Defog	Digital Defog			

Events	
Basic Detection	Motion detection
General Function	Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User
Storage	
Edge Storage	Micro SD, up to 128GB
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, Qos, SSL/TLS Compatible Integration
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK
User/Host	Up to 32 users. 2 user levels: administrator and common user
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIE
Client	GuardStation, Guardview
Interface	
Network	1 * RJ45 10M/100M Base-TX Ethernet
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 5.0W
Power Interface	Ø 5.5mm coaxial power plug
Material	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	4KV
Reset Button	N/A
Ingress Protection	IP67

Accessories

HYU-CC-AUP06B



HYU-CC-AJB05A



