

2MP Mini Fixed IR Bullet Network Camera HYU-CC-CIBF22001



Key Features



- High quality image with 2MP, 1/2.7"CMOS sensor
- Ultra 265, H.265, H.264, MJPEG
- ROI (Region of Interest)
- Smart IR, up to 30m (98ft) IR distance
- IP67 protection
- Support PoE power supply
- ONVIF Conformance

Specifications

Model	HYU-CC-CIBF22001				
Camera					
Sensor	1/2.7", 2.0 megapixel, progressive scan, CMOS				
Minimum Illumination	Colour: 0.005Lux (F1.6, AGC ON) 0 Lux with IR				
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	>52dB				
Lens					
Lens Type	4.0mm @1.6				
Angle of View (H)	80.8°				
Angle of View (V)	44.1°				
Angle of View (O)	99.4°				
DORI					
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	4.0	60	24	12	6
	6.0	90	36	18	9
Illuminator					
IR Range	Up to 30m (98ft) IR range				
Digital noise reduction	2D/3D DNR				
Defog	Digital Defog				
WDR	DWDR				
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; Sub Stream: 2MP (1920*1080), Max 30fps; Third Stream: D1 (720*576), Max 30fps				
9:16 Corridor Mode	Supported				
HLC	Supported				
BLC	Supported				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 8 areas				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				
Smart					
Behaviour Detection	Intrusion, cross line, motion detection				
Intrusion	Enter and loiter in a pre-defined virtual region				
Cross line	Cross a pre-defined virtual line				
Motion detection	Moving within a pre-defined virtual region				

Recognition	Face detection
Intelligent Identification	Defocus, Scene Change, Object Left, Object Moving
Statistical analysis	People counting
General function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
Compatible Integration	ONVIF (Profile S, 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 6W
Dimensions (L x W x H)	157.3 × 63 × 62.4mm (6.2" × 2.5" × 2.5")
Weight	0.45kg (0.99lb)
Working Environment	-35°C ~ 60°C (-31°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Reset Button	Supported
Ingress Protection	IP67