

5MP MiniFixed Bullet Network Camera

HYU-CC-CIBF28001



Specifications

	HYU-CC-CIBF28001				
Camera					
Sensor	1/2.5", 8.0 megapixel, progressive scan, CMOS				
Lens	4.0mm@F2.0				
DORI Distance	Lens (mm)	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	4.0	72	28.8	14.4	7.2
	6.0	108	43.2	21.6	10.8
Angle of View(H)	91.6°				
Angle of view(V)	47.2°				
Angle of view(O)	112.7°				
Adjustment Range	Pan: 0°~360°		Tilt: 0° ~ 90°		Rotation: 0° ~ 360°
Shutter	Auto/Manual, 1~1/100000s				
Minimum Illumination	Colour: 0.05Lux (F2.0, AGC ON) 0Lux with IR on				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>52dB				

IR Range	Up to 30m (98ft) IR range
Defog	Digital Defog
WDR	120dB
Video	
Video Compression	Ultra 265,H.265, H.264, MJPEG
H.264 code profile	Baseline profile, Main Profile, High Profile
Frame Rate	Main Stream:8MP (3840*2160), Max 20fps; Sub Stream:1080P (1920*1080), Max 30fps; Third
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	
Behavior 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, RTP,RTSP,RTCP,DNS,DDNS,NTP,FTP,UPnP,HTTP,HTTPS,SMTP, SSL,QoS
Compatible Integration	ONVIF(Profile S, Profile T), API
Interface	
Network	1 RJ45 10M/100M Base-TX Ethernet
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 8W
Dimensions (L × W × H)	191.3×72.6×70.9mm (7.5"×2.9"×2.8")
Weight	0.5kg (1.1lb)
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F). Humidity: ≤95% RH (non-condensing)
Ingress Protection	IP67