

4MP HD Vandal-resistant IR Fixed Dome Network Camera HYU-CC-CIDF14002



Key Features



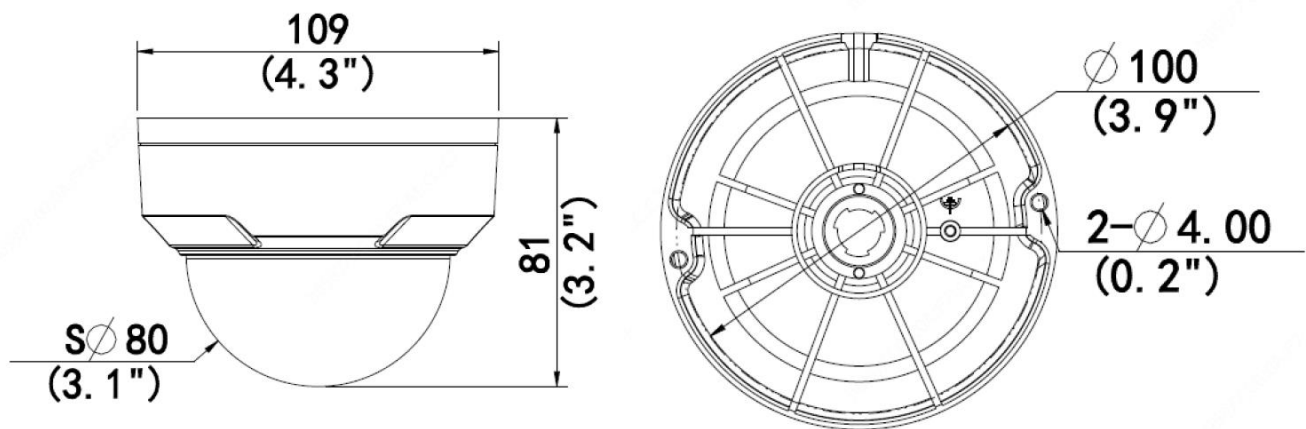
- High quality image with 4MP, 1/3" CMOS sensor
- 4MP (2688*1520)@ 25/20fps; 4MP (2560*1440)@ 25/20fps; 3MP (2304*1296) @30/25fps; 2MP (1920*1080) @30/25fps
- Ultra 265, H.265, H.264, MJPEG
- 120dB true WDR technology enables clear image in strong light scene
- Smart IR, up to 30m (98ft) IR distance
- Support 9:16 Corridor Mode
- Supports 256 G Micro SD card
- IP67 protection
- IK10 vandal-resistant
- Support PoE power supply
- 3-Axis

Specifications

Model	HYU-CC-CIDF14002			
Camera				
Sensor	1/3", 4.0 megapixel, progressive scan, CMOS			
Minimum Illumination	Colour: 0.003Lux (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: 3° to 360°, Tilt: 0° to 68°, Rotate: 3° to 360°			
S/N	>56dB			
WDR	120dB			
Lens				
Lens Type	2.8mm @1.6			
Angle of View (H)	104.1°			
Angle of View (V)	55.3°			
Angle of View (O)	111.1°			
DORI				
DORI Distance	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	63.0	25.2	12.6	6.3
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: 4MP (2688*1520), Max 25fps; 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 30fps; 2MP (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	128kbps ~ 16Mbps			
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	Supported			
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise			
De-warping	N/A			
HLC	Supported			

BLC	Supported
Defog	Digital Defog
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, SNMP
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 (Ø x H)	Φ109 x 81mm (Ø4.3" x 3.2")
Weight	0.35kg (0.77lb)
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	4KV
Ingress Protection	IP67
Vandal Resistant	IK10
Reset Button	N/A

Dimensions



Accessories

HYU- CC-AJB03G



HYU-CC-AWM03D

