

2MP Vandal-resistant Network IR Fixed Dome Camera HYU-CC-CIDF12001



Key Features



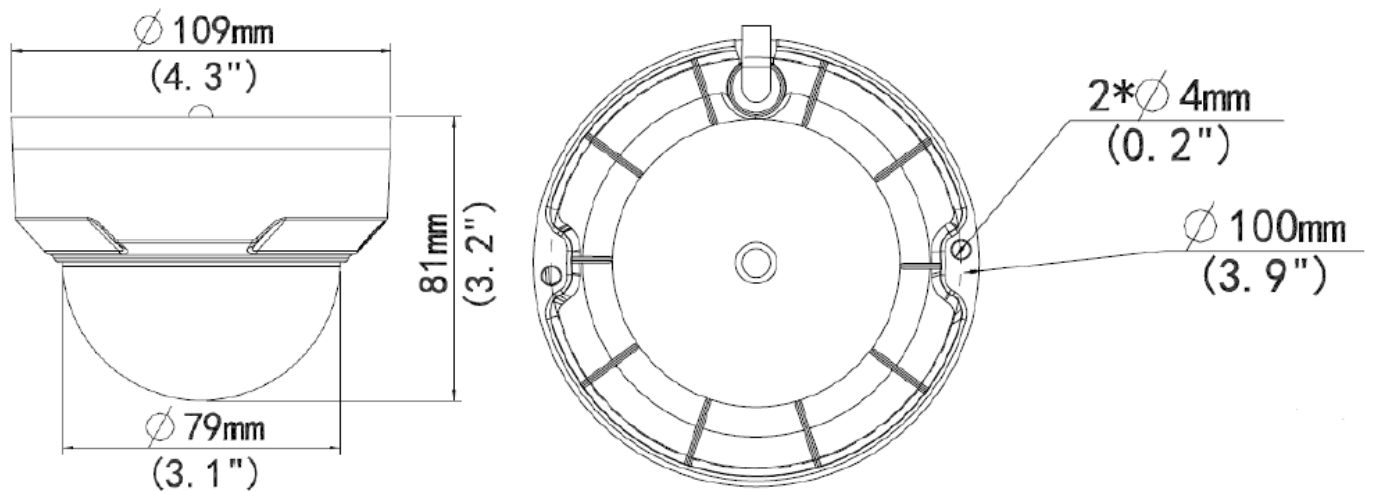
- High quality image with 2MP, 1/2.7"CMOS sensor
- Ultra 265, H.265, H.264, MJPEG
- Day/night functionality
- Smart IR, up to 30m (98ft) IR distance
- IP67 protection
- IK10 vandal resistant
- 2-axis

Specifications

Model	HYU-CC-CIDF12001			
Camera				
Sensor	1/2.7", 2.0 megapixel, progressive scan, CMOS			
Minimum Illumination	Colour: 0.02Lux (F2.0, 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 75°			
S/N	>52dB			
WDR	DWDR			
Lens				
Lens Type	2.8mm@2.0			
Angle of View (H)	112.7o			
Angle of View (V)	60.1°			
Angle of View (O)	146.5°			
DORI				
Resolution	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	46.7	18.7	9.3	4.7
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: 1080P (1920*1080), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; Third Stream: CIF (352*288), Max 30fps			
Video Bit Rate	128kbps ~ 16Mbps			
OSD	Up to 4 OSDs			
Privacy Mask	Up to 8 areas			
ROI	Up to 2 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	Supported			
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 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 4.5W
Dimensions (L x W x H)	Φ109 x 81mm (Ø4.3" x 3.2")
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
Ingress Protection	IP67
Vandal Resistance	IK10

Dimensions



Accessories

HYU-CC-AJB03G



HYU-CC-AWM03D

