

4MP Vandal-resistant IR Fixed Mini Dome Camera HYU-CC-CIDF24001



Key Features

4MP

Ultra
H.265



ONVIF

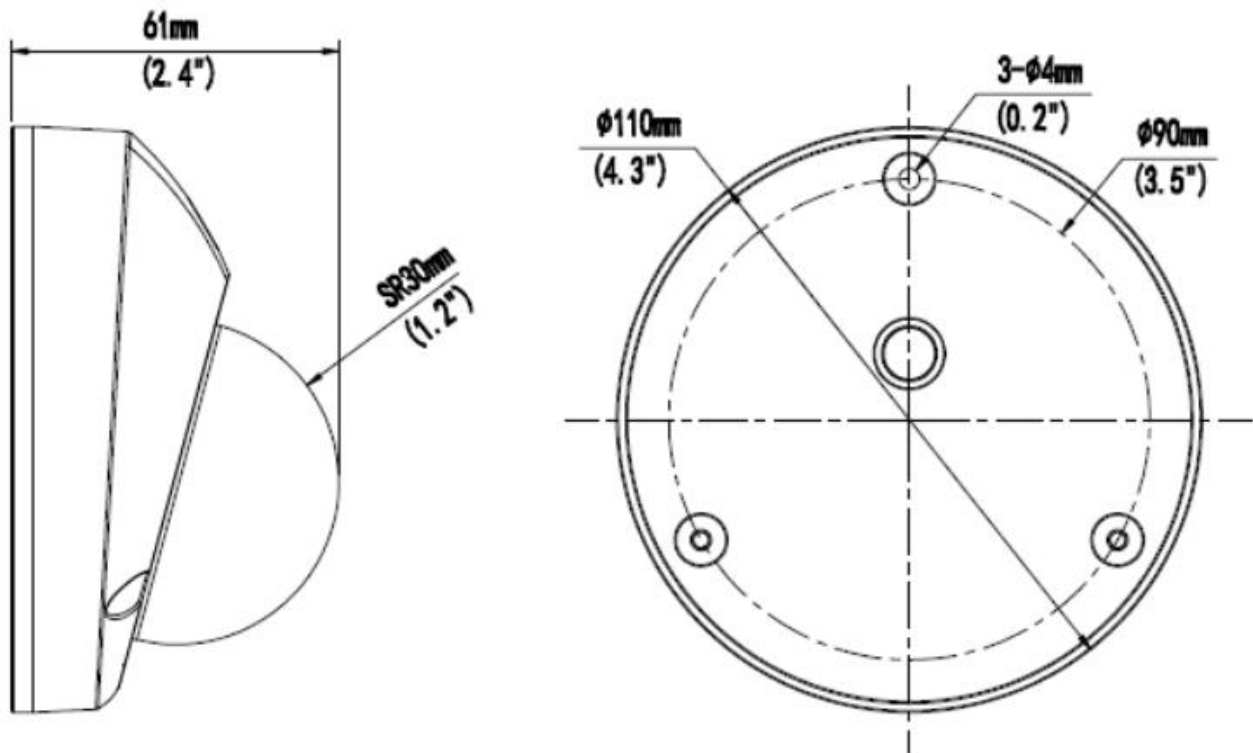
- High quality image with 4MP, 1/3", progressive scan, CMOS sensor
- Ultra 265, H.265, H.264, MJPEG
- Smart IR, up to 15m (49ft) IR distance
- Up to 120 dB Optical WDR (Wide Dynamic Range)
- Built-in Mic
- Support 9:16 Corridor Mode
- Support Micro SD, up to 128GB
- IP67 protection
- IK10 vandal resistant
- Support PoE supply

Specifications

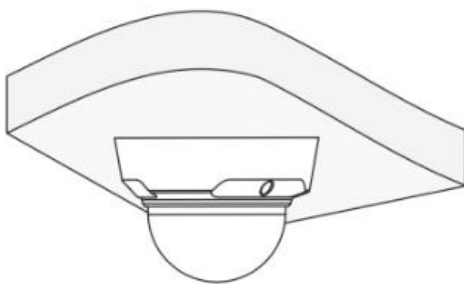
Model	HYU-CC-CIDF24001				
Camera					
Sensor	1/3", 4.0 megapixel, progressive scan, CMOS				
Minimum Illumination	Colour: 0.02Lux (F2.0, AGC ON) 0 Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Shutter	Auto/Manual, 1/6 ~ 1/100000 s				
Adjustment Angle	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°				
S/N	>55dB				
WDR	120dB				
Lens					
Lens Type	2.8mm@F2.0				
Angle of View (H)	101.8°				
DORI					
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	63	25.2	12.6	6.3
	12	270	108	54	27
Illuminator					
IR Range	Up to 15m (49ft) IR range				
Video					
Video Compression	Ultra 265, H.265, H.264, MJPEG				
Max. Resolution	2592 × 1520				
Frame Rate	4MP (2592 × 1520): Max. 20 fps; 4MP (2560 × 1440): Max. 25 fps 3MP (2048 × 1520): Max. 30 fps; 1080P (1920 × 1080): Max. 30 fps				
9:16 Corridor Mode	Supported				
Video Streaming	Triple				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 8 areas				
ROI	Supported				
Smart					
Behaviour Detection	Intrusion, cross line, motion detection				
Exception Detection	Audio detection				
Intelligent Identification	Defocus, Scene Change, Object Left, Object Moving				
Statistical Analysis	People counting				
Storage					
Edge Storage	Micro SD, up to 128GB				
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 G, Profile T), API				

Interface	
Network	10M/100M Base-TX Ethernet
Built-in Mic	Supported
Audio I/O	Audio cable
	Input: impedance 35kΩ; amplitude 2V [p-p]
	Output: impedance 600Ω; amplitude 2V [p-p]
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 3 ~ 5W
Dimensions (Ø x H)	Φ110 x 61 mm (Ø 4.3" x 2.4")
Weight	0.25 kg (0.55 lb)
Working Environment	-35°C ~ 60°C (-31°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Ingress Protection	IP67
Vandal Resistant	IK10

Dimensions



Installation



Ceiling mount