

4MP Vandal-resistant IR Fixed Mini Dome Camera



Key Features

Optics

- Day/night functionality
- Smart IR, up to 15 m (49 ft) IR distance
- 3D DNR (Digital Noise Reduction)
- Up to 120 dB Optical WDR(Wide Dynamic Range)

Compression

- H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- ROI (Region of Interest)

Network

- ONVIF Conformance

Structure

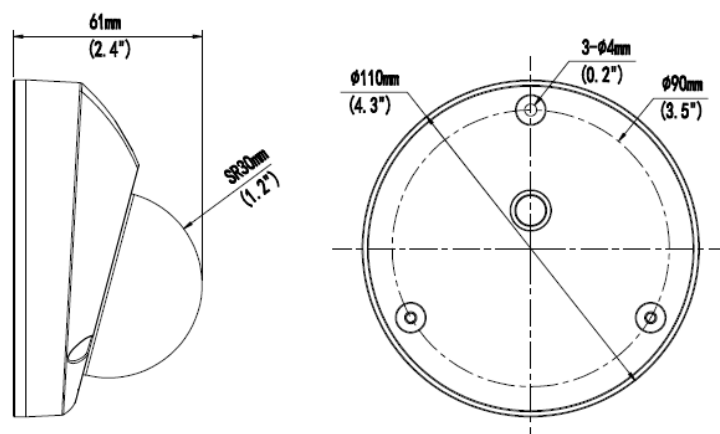
- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of $\pm 25\%$
- Built-in microphone
- IK10 vandal resistant
- IP66

Specifications

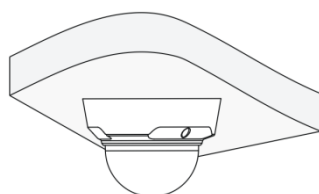
Sensor	1/3", 4 megapixel, progressive scan CMOS
Lens	2.8mm@F2.0
Angle of View (H)	101.8°
Shutter	Auto/Manual, 1/6~1/100000 s
Min. Illumination	Colour: 0.02 Lux (F2.0, AGC ON) 0 Lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
S/N	≥ 55 dB
WDR	120 dB
Video	
Max. Resolution	2592 × 1520
Video Compression	H.265, H.264, MJPEG
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
Video Streaming	Triple
9:16 Corridor Mode	Supported
ROI	Supported
Evaluative Metering	Supported
OSD	Up to 8 OSDs
Privacy Mask	Up to 8 areas
Smart	
Behavior Detection	Intrusion, crossing line, motion detection
Exception Detection	Audio detection
Intelligent Identification	Face detection, Defocus, Scene Change
Statistical Analysis	People counting
Storage	
Edge Storage	Micro SD, Up to 128 GB
Network	
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x
Compatible Integration	ONVIF, API
Interface	
Audio I/O	Audio cable
	Input: impedance 35 kΩ; amplitude 2 V [p-p]
	Output: impedance 600 Ω; amplitude 2 V [p-p]
Built-in Mic	Supported
Network	10M/100M Base-TX Ethernet
General	
Power	12 V DC ± 25%, PoE (IEEE 802.3af)
	Power consumption: 3~5W

Dimensions (Ø x H)	Ø110 x 61 mm (Ø4.3" 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	IP66
Vandal Resistant	IK10

Dimensions



Installation



Ceiling mount