

ENV-E2104R

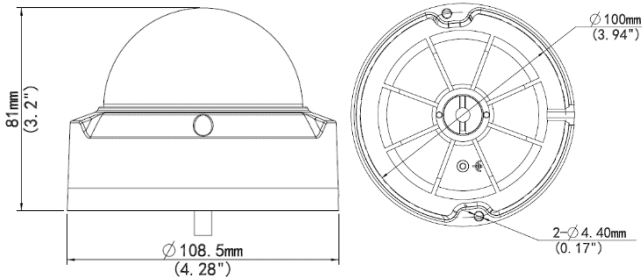
2MP WDR Vandal-resistant Network IR Fixed Dome Camera

Features

- Day/night functionality
- Smart IR, up to 30 m (98 ft) IR distance
- Car-grade LEDs, brighter and uniform light compensation
- Up to 120 dB WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Embedded smart algorithm
- IK10 / IP67

Dimension

Unit: mm



Specifications

Camera

Sensor	1/2.7", 2 megapixel, progressive scan CMOS
Lens	2.8 mm@F2.0
Angle of View(H)	105.2°
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	>52 dB
WDR	Optical WDR(up to 120dB)

Smart

Behavior Detection	Intrusion, cross line, motion detection, Auto tracking
Exception Detection	Audio detection
Intelligent Identification	Face detection
Statistical Analysis	People counting

Audio

Audio Compression	G.711
Two-way audio	Supported



Video

Max. Resolution	1920 × 1080
Video Compression	H.265, H.264, MJPEG
Frame Rate	1080P (1920×1080): Max. 30 fps; 720P (1280×720): Max. 30 fps; D1 (720×576): Max. 8 fps
Video Streaming	Triple
9:16 Corridor Mode	Supported
ROI	Supported
HLC	Supported
Evaluative Metering	Supported
OSD	Up to 8 OSD
Privacy Mask	Up to 8 areas

Storage

Edge Storage	Micro SD, up to 128 GB
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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	Input: impedance 35 kΩ; amplitude 2 V [p-p] Output: impedance 600 Ω; amplitude 2 V [p-p]
Alarm I/O	1/ 1
Network	10M/100M Base-TX Ethernet

General

Power	12 V DC, or PoE (IEEE802.3 af) Power consumption: Max 5.5W
Dimensions(Ø x H)	Φ108.5 x 81 mm (Ø4.28" x 3.2")
Weight	0.45 kg (0.99 lb)
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ≤ 90% RH(non-condensing)
Ingress Protection	IP67
Vandal Resistant	IK10