

EYRT2M-L EYRT4M-L

Eyora MINI Turret Dome Camera 2 & 4 MP .
IP PoE .FIXED LENS – IP66

SMART SURVEILLANCE. EVERY MOMENT.

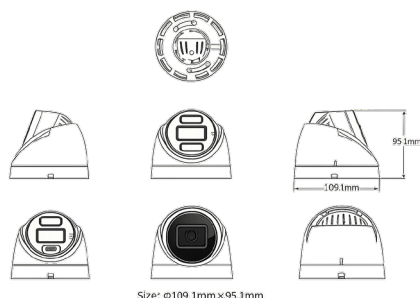


OVERVIEW

The EYRT2M-L, EYRT4M-L Plastic IP PoE Mini Turret Dome Camera delivers reliable HD surveillance with 2MP and 4MP resolution options, smooth 30fps video, and 2.8mm fixed lens choices. Featuring Digital WDR, 3D DNR, Smart IR up to 25m, H.265+ compression, PoE & DC12V support, and an IP66-rated weatherproof design, it provides dependable day-and-night monitoring for residential, commercial, and office environments.

KEY FEATURES

- 2MP & 4MP HD Resolution
- 30fps Smooth Video
- 2.8mm Fixed Lens
- Smart IR Range up to 25m
- Real WDR Technology
- 3D Digital Noise Reduction
- H.264/ H.265/MJPEG Video Compression
- Smart Human & Vehicle Detection
- PoE & DC12V Power Support
- IP66 Weatherproof Protection
- ONVIF Compatible
- Operating Temperature: -40°C to 60°C



SPECIFICATIONS

CAMERA

Image Sensor	1/3" progressive scan CMOS
Effective Pixels	4 MP, 2560×1440, 2 MP 1920×1080
Min. Illumination	0.01 Lux @ (F1.8, AGC ON), 0 Lux with IR ON
Shutter	1/2s – 1/50,000s
IR Range	Smart IR up to 25m
Lens	At 2.8mm (Wide) – Field of View : 2MP (1/3"): H 81° / V 51° / D 89° 4MP (1/3"): H 81° / V 51° / D 89°
DORI	At 2.8mm (Wide) 2MP: Detect 45.0 m / Observe 18.0 m / Recognise 9.0 m / Identify 4.5 m 4MP: Detect 59.9 m / Observe 24.0 m / Recognise 12.0 m / Identify 6.0 m
Day & Night	IR-CUT Auto Switch, Manual Switch, Timing Switch
DNR	3D Digital Noise Reduction
WDR	Digital WDR

Compression Standard

Codec	H.264/ H.265/MJPEG
Data Rate	Main: 256–8000 kbps, Sub: 50–1000 kbps

Image

Frame Rate	30fps @ 4MP / 3MP / 2MP / 960P / 720P
Main Stream 2MP	30fps 4MP (2560×1440) · 30fps 3MP (2304×1280) · 30fps 2MP (1920×1080) · 30fps 960P (1280×960) · 30fps 720P (1280×720)
Main Stream 4MP	30fps 4MP (2560×1440) · 30fps 3MP (2304×1280) · 30fps 2MP (1920×1080) · 30fps 960P (1280×960) · 30fps 720P (1280×720) 30fps
Sub Stream 2 MP & 4 MP	D1 (704×576) · 30fps VGA (640×480) · 30fps HVGA (640×360) · 30fps CIF (352×288)
Features	DWDR, 3D DNR, AGC, MGC, AWB, ROI, Motion Detection, Privacy Masking
Image Adjustment	Mirroring, Saturation, Brightness, Sharpness, Contrast Adjustment, Exposure, DWDR, Shutter, Iris, LDC, etc.

Network

Protocols	TCP/IP, UDP, HTTP, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP; SNMP v1/v2/v3, IPv4/v6; Bonjour; ICMP, IGMP, QoS, SSL/TLS
Compatibility	HTTP CGI, ONVIF, WEBRTC
Intelligent Detection	Face Detection / Human Detection / Vehicle Detection / Non-Motor Vehicle Detection / Smart Motion Detection / Line-Crossing Detection / Zone-Intrusion Detection / Abnormal Audio Detection

Interface

Network	RJ-45 LAN Port
PoE	IEEE 802.3af, Max 7W

Image

Color	White
Power Supply	PoE & DC12V
Work Humidity	10% – 90%
Operation Temperature	-40°C to 60°C
Ingress Protection	IP66
Power Consumption	Max. 6W
Size	Ø109.1mm × 95.1mm
Weight	N.W.: 360g, G.W.: 460g
Certifications	CE, FCC, RoHS.
ONVIF profile	ONVIF (Profile S/G/T)