



IPC242E-IR(-Z) 2MP (Motorized) VF Network IR Bullet Camera



Features:

- 1/2.8" progressive scan CMOS, 2MP
- True D/N(ICR), 3D-DNR
- H.264, Triple-stream
- IP66,
- AC/DC/PoE, $\pm 25\%$ wide voltage range
- Corridor mode
- Smart IR

IPC242E-IR(-Z)

2MP (Motorized) VF Network IR Bullet Camera

Camera	IPC242E-IR	IPC242E-IR-Z
Sensor	1/2.8", 2 megapixel, progressive scan, CMOS	
Shutter	Auto/manual, 1/6~1/8000 s	
Lens	3 ~ 10.5 mm, F1.4	
Zoom/Focus	Manual	Motor drive
Angle of View (H)	102.4° (wide)~ 27.4° (tele)	
Min. Illumination	Color: 0.03lux(F1.4, 50IRE), black&white: 0.01lux(F1.4, 50IRE)	
Day/Night	IR-cut filter with auto switch (ICR)	
S/N	>52dB	
IR	Smart-IR, up to 30m (98 ft) IR range	
Video		
Max. Resolution	1920 × 1080	
Video Compression	H.264, MJPEG	
Frame Rate	1080P (1920 × 1080) 30fps; 720P (1280 × 720) 30fps; D1 (720 × 576) 25fps	
9:16 Corridor Mode	Supported	
ROI(Region of Interest)	Supported	
Video Streaming	Triple	
Audio		
Audio Compression	G.711	
Two-way Audio	Supported	
Storage		
Edge Storage	Micro SD, up to 32 GB	
Network		
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, Qos, NTP, FTP, HTTP, SNMP, SIP	
Compatible Integration	ONVIF, IMOS, API	
Interface		
Audio I/O	3.5 mm audio interface	
Alarm I/O	2 / 1	
Serial Port	1 RS485	
Network	10M/100M Base-TX Ethernet	
Video Output	1 BNC, impedance 75 Ω; amplitude 1 V [p-p]	
General		
Power	12V DC, 24V AC or PoE (IEEE802.3 af) Power consumption: 4.5W (11W with IR on)	
Dimensions (L × W × H)	282.6 ×90 ×86 mm (11.1" × 3.5" × 3.4")	
Weight	1.2 kg (2.6 lb)	
Working Environment	-40°C ~ +60°C (-40°F ~ 140°F), humidity ≤ 90% RH(non-condensing)	
Ingress Protection	IP66	

*Product specifications and availability are subject to change without notice.

