

CMIP7422/CMIP7422-28

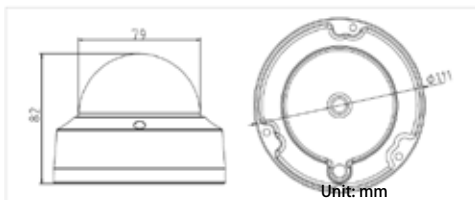
2MP IR Fixed Dome Camera



Key features

- 2 megapixel high resolution
- HD real-time video
- Video Content Analytics(VCA)
- Region of Interest(ROI)
- 3D DNR & DWDR & BLC
- IR LEDs: up to 100ft(30m)
- IP66
- Vandal-proof
- PoE

Dimensions



	CMIP7422	CMIP7422-28
Camera		
Image sensor	1/2.8" progressive scan CMOS	
Min. illumination	0.05 lux@F2.0, AGC ON 0 lux with IR	
Shutter time	1/3s (1/4s) ~ 1/100,000s	
Lens	4mm@F2.0 Angle of view: 79°	2.8mm@F2.0 Angle of view: 98°
Lens mount	M12	
Angle adjustment	Pan: 0° ~ 355° , tilt: 0° ~ 65°	
Digital noise reduction	3D DNR	
Wide dynamic range	Digital WDR	
Day & night	ICR	
Compression standard		
Video compression	H.264 / MJPEG	
H.264 codec profile	Main profile	
Bit rate	32 Kbps ~ 8 Mbps	
Dual stream	Yes	
Image		
Max. image resolution	1920 × 1080	
Frame rate	60Hz: 30fps (1920 × 1080), 30fps (1280 x 960), 30fps (1280 x 720) 50Hz: 25fps (1920 × 1080), 25fps (1280 x 960), 25fps (1280 x 720)	
Image settings	Saturation, brightness, contrast adjustable through client software or web browser	
BLC	Yes,zone configurable	
Network		
Network storage	NAS	
Alarm trigger	Motion detection, tampering alarm	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour (SIP optional)	
System compatibility	ONVIF, PSIA, CGI	
General functionalities	User authentication, watermark	
Interface		
Communication interface	1 RJ45 10M / 100M ethernet port	
General		
Operating conditions	-22° F ~ 140° F(-30° C ~ 60° C) humidity 95% or less (non-condensing)	
Power supply	12 VDC ± 10%, PoE (802.3af)	
Power consumption	Max. 5W (max. 7W with ICR on)	
Impact protection	IEC60068-275Eh, 20J; EN50102, up to IK10	
Ingress protection	IP66	
IR range	100ft(30m)	
Dimensions	Φ4.4" × 3.2" (Φ111.0 × 82.4 mm)	
Weight	1.1 lbs(500g)	