

CMIP7422-M/CMIP7422-28M

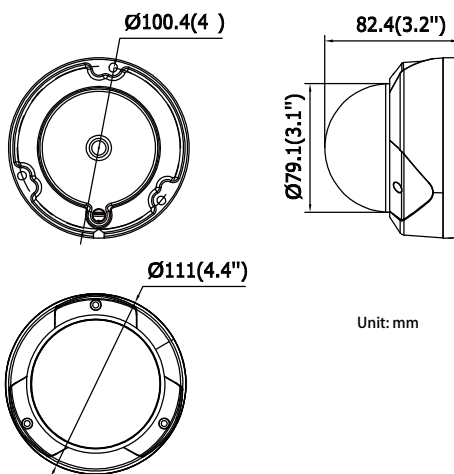
2MP IR Dome Camera



Key features

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

Dimensions



	CMIP7422-M	CMIP7422-28M
Camera		
Image sensor	1/2.8" sensor	
Min. illumination	0.01Lux @ (F1.2, AGC ON) ,0 Lux with IR 0.028 Lux @ (F2.0, AGC ON) ,0 Lux with IR	
Shutter time	1/3s ~ 1/100,000s	
Lens	4mm@F2.0 Angle of view: 85°	2.8mm@F2.0 Angle of view: 106°
Lens mount	M12	
Angle adjustment	Pan:0° - 355° , Tilt: 0° - 75° , Rotation: 0° -355°	
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 x 1080	
Frame rate	60Hz: 30fps(1920 × 1080), 30fps (1280 × 960), 30fps (1280 × 720) 50Hz: 25fps(1920 × 1080), 25fps (1280 × 960), 25fps (1280 × 720)	
Image settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser	
BLC	Yes, zone optional	
ROI	Support	
Network		
Network storage	Local storage: Built-in Micro SD/SDHC/SDXC card slot, up to 64 GB. NAS (Support NFS,SMB/CIFS)	
Alarm trigger	Intrusion detection, Line crossing detection, Motion detection, Dynamic Analysis, Tampering alarm, Network disconnect, IP address conflict, Storage full, Storage error	
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP, PPPoE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X,QoS,IPv6,Bonjour	
System compatibility	ONVIF, PSIA, CGI, ISAPI	
Security	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	
Impact protection	IEC60068-275Eh, 50J; EN50102, up to IK10	
Ingress protection	IP66	
IR range	Approx 100 ft(About 30m)	
Dimensions	Φ4.4" x3.2" (Φ111.0 × 82.4 mm)	
Weight	1.1lb(500g)	