

CMIP7432-M

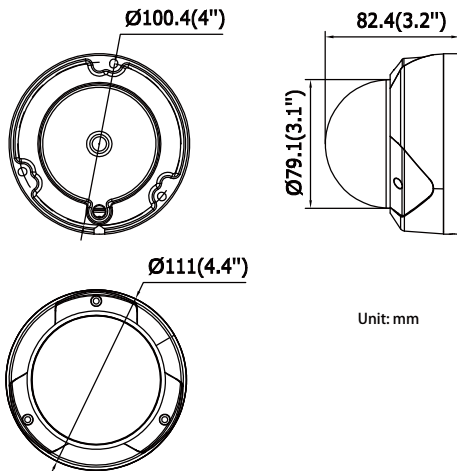
3MP IR Dome Camera



Key features

- 3.0 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



Unit: mm

CMIP7432-M	
Camera	
Image sensor	1/3" sensor
Min. illumination	0.07Lux @ (F1.2, AGC ON) ,0 Lux with IR 0.19 Lux @ (F2.0, AGC ON) ,0 Lux with IR
Shutter time	1/3s ~ 1/100,000s
Lens	4mm@F2.0 Angle of view: 79°
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 ~ 12 Mbps
Dual stream	Yes
Image	
Max. image resolution	2048 × 1536
Frame rate	60 Hz: 20fps (2048 x 1536), 30fps (1920 × 1080), 30fps (1280 x 720) 50 Hz: 20fps (2048 x 1536), 25fps (1920 × 1080), 25fps (1280 x 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)