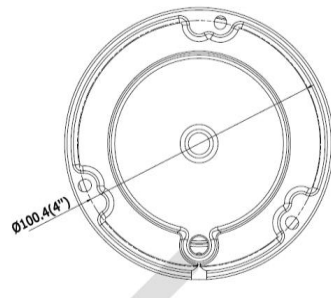
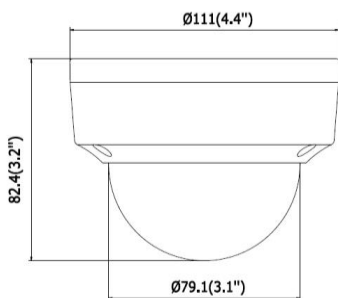




Dimensions



Unit: mm

2MP NETWORK DOME CAMERA

- 1/2.8" Progressive Scan CMOS
- 1920 × 1080 @ 30fps
- 2.8/4 mm fixed lens
- Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON), 0 Lux with IR
- H.265+, H.265, H.264+, H.264
- 2 Behavior analyses
- IP67, IK10
- Built-in micro SD/SDHC/SDXC card slot, up to 128 GB

2MP NETWORK DOME CAMERA

Description	Specifications
Camera	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 lux @(F2.0, AGC ON), 0 lux with IR
Shutter Speed	1/3 s to 1/100,000 s
Slow Shutter	Support
Day & Night	IR Cut filter
Digital Noise Reduction	3D DNR
Wide Dynamic Range	DWDR
3- Axis Adjustment	Pan: 0° to 355° , tilt: 0° to 70
Aperture	F2.0
Lens	2.8 mm: horizontal FOV: 114°, vertical FOV: 62°, diagonal FOV: 135° 4 mm: horizontal FOV: 86°, vertical FOV: 46°, diagonal FOV: 102° 6 mm: horizontal FOV: 54°, vertical FOV: 30°, diagonal FOV: 62°
Lens Mount	M12
Compression Standard	
Video Compression	Main stream: H.265/H.264 Sub-stream: H.265/H.264/MJPEG
H.264 Type	Main Profile/High Profile
H.264+	Support
H.265 Type	Main Profile
H.265+	Support
Video Bit Rate	32 Kbps to 16 Mbps
Interface	
Alarm	1 alarm input, 1 alarm output
Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port
On-board storage	Built-in MicroSD/SDHC/SDXC slot, up to 128G
Network	
Network Storage	Support microSD/SDHC/SDXC card (128G), local storage and NAS (NFS,SMB/CIFS), ANR
Alarm Trigger	Motion Detection, Tampering Alarm, Network Disconnected, IP Address Conflict, Illegal Login, HDD full, HDD error
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6
General Function	One-key Reset , Anti-Flicker, Heartbeat, Mirror, Password Protection, Privacy Mask, Watermark, IP Address Filter
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
Image	
Max. Resolution	1920 x 1080
Main Stream	50Hz:25fps (1920 × 1080, 1280 × 960, 1280 × 720) 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720)
Sub-Stream	50Hz: 25fps (640 × 360, 352 × 288) 60Hz: 30fps (640 × 360, 352 × 240)
Image Settings	Support rotate mode. Brightness, contrast, saturation, and sharpness are adjustable via web browser and client software
Image Enhancement	BLC/3D DNR
Day / Night Switch	Auto/Scheduled/Alarm Triggered
General	
Operating Conditions	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
IR Range	Up to 30 m
Power Supply	DC 12V ± 25%, 6W
Protection Level	IP67, IK10
Material	Metal & plastic
Dimensions	Φ 111 × 82.4 mm (Φ 4.4" × 3.2")
Weight	500 g (1.1 lb.)