

DS-2CD2112-I

1.3MP Outdoor Dome Camera



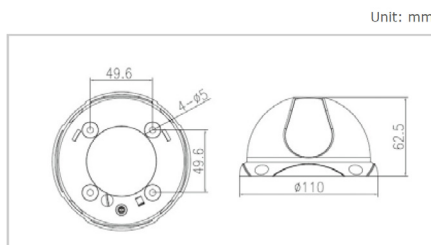
Key features

- 1.3 Megapixel (1280 x 960) High Resolution
- HD 720p Real-time Video
- True Day / Night Auto Switch
- IP66 Ingress Protection
- IR LEDs up to 30m
- Vandal-proof Housing

Specifications

	DS-2CD2112-I
Camera	
Image sensor	1/3" progressive scan CMOS
Min. illumination	0.028 lux@F2.0, AGC ON 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	4mm@F2.0, angle of view: 52° (2.8mm, 6mm, 12mm optional)
Lens mount	M12
Angle adjustment (2-Axis)	Pan: 0° ~ 355°, tilt: 0° ~ 65°
Day & night	ICR
Compression standard	
Video compression	H.264 / MJPEG
Bit rate	32 Kbps ~ 16 Mbps
Dual stream	Yes
Image	
Max. image resolution	1280 × 960
Frame rate	60 Hz: 30 fps (1280 × 960), 30 fps (1280 x 720)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
Network	
Network storage	NAS
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
System compatibility	ONVIF, PSIA, CGI
General functionalities	Flickerless, heartbeat, mirror, user authentication, video mask, watermark
Interface	
Communication interface	1 RJ45 10M / 100M ethernet port
General	
Operating conditions	-30°C ~ 60°C (-22°F ~ 140°F) humidity 90% or less (non-condensing)
Power supply	12 VDC ± 10%, PoE (802.3af)
Power consumption	2 W ~ 4 W (IR LEDs: +2W)
Impact protection	IEC60068-275Eh, 50J; EN50102, up to IK10
IR range	approx 20 to 30 meters
Dimensions	Φ 140 × 92 mm
Weight	600g

Dimensions



Accessories



DS-1258ZJ
(Wall mount)



DS-1272ZJ-110B
(Wall mount)



DS-1280ZJ-DM18
Junction box

Available models

DS-2CD2112-I (1.3MP)

Note: This device meets the CAN ICES-3 (A)/NMB-3(A) standards requirements.