

DS-2CD1110-(I)



Key Features

- Up to 1 megapixel (1280 × 720) resolution
- Standard video compression with high compression ratio, ROI (region of interest) encoding
- Progressive scan CMOS, capture motion video without incised margin
- Support dual stream, and the sub-stream for mobile surveillance
- High-performance and long service life Infrared LED, up to 30 meters IR range
- IR cut filter with auto switch
- PoE (Power over Ethernet)
- Ingress Protection level: IP66
- Electronic shutter for different surveillance environments
- Other functions: alarm, mirror, etc
- Support intrusion detection and line crossing detection
- Support VCA, which is compatible with NVR for the second time of video searching and analysing

Specification

Model	DS-2CD1110-(I)	
Parameter	1 Megapixel CMOS Vandal-proof Network Dome Camera	
Camera		
Image Sensor	1/4" Progressive Scan CMOS	
Min. Illumination	0.01Lux @ (F1.2, AGC ON) ,0 Lux with IR	
	0.028Lux @ (F2.0, AGC ON) ,0 Lux with IR	
Shutter Speed	1/3 s to 1/100,000 s	



Lens	4mm@ F2.0, Angle of view: 55°
Lana Marria	(2.8mm, 6mm optional)
Lens Mount	M12
Day & Night	IR cut filter with auto switch
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Angle Adjustment	Pan:0° - 355°, Tilt: 0° - 65°
Compression Standard	
Video Compression	H.264/ MJPEG
H.264 Type	Main Profile
Video Bit Rate	32 Kbps – 8 Mbps
Dual Stream	Yes
Image	
Max. Resolution	1280 x 720
Frame Rate	50 Hz: 25 fps (1280 x 720), 25 fps (704 x 576), 25 fps (640 x 480)
Trame Nate	60 Hz: 30 fps (1280 x 720), 30 fps (704 x 576), 30 fps (640 x 480)
Image Settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client
	software or web browser
Backlight	Yes, zone optional
compensation	Cunnort
ROI	Support
Network Stanzas	NAC (Consent NEC CAMP (CIEC)
Network Storage	NAS (Support NFS,SMB/CIFS)
	Intrusion detection, Line crossing detection, Motion detection, Dynamic
Alarm Trigger	analysis, Tampering alarm, Network disconnect, IP address conflict,
	Storage exception
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP, PPPoE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X,QoS,IPv6,Bonjour
General	One-key reset, Flash-prevention, dual stream, heartbeat, mirror,
	password protection, privacy mask, watermark, IP address filtering,
	Anonymous access
Standard	ONVIF, PSIA, CGI, ISAPI
Interface	
Communication	4 DIAG 4004/4004 511
Interface	1 RJ45 10M/100M Ethernet interface
General	
Operating Conditions	-30 °C – 60 °C (-22 °F – 140 °F)
	Humidity 95% or less (non-condensing)
Power Supply	12 V DC ± 10% , PoE (802.3af)

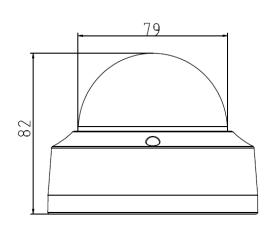


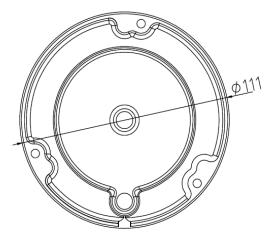
Power Consumption	Max. 5 W (Max. 7 W with IR cut filter on)
Ingress Protection	IP66
IR Range	30 meters
Impact Protection	IEC60068-2-75Eh, 20J; EN50102, up to IK10
Dimensions	Ф111 × 82 (4.4" × 3.2")
Weight	500g (1.1 lbs)

Order Models

DS-2CD1110, DS-2CD1110-I

Dimensions





Accessories



Inclined ceiling mount DS-1259ZJ



Wall mount DS-1272ZJ-110