

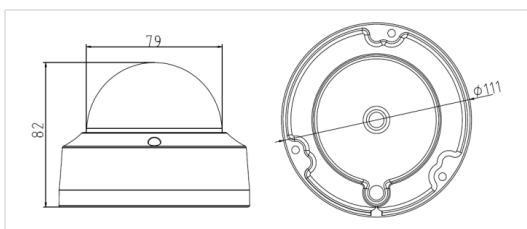
## DS-2CD2112-I 1.3MP IR Fix Dome Camera



### Key features

- 1.3 megapixel high resolution
- HD real-time video
- 3D DNR & DWDR & BLC
- IR LEDs: up to 30m
- IP66
- Vandal-proof
- PoE

### Dimensions



Unit: mm

DS-2CD2112-I	
<b>Camera</b>	
Image sensor	1/3" progressive scan CMOS
Min. illumination	0.01 lux@F1.2, AGC ON 0 lux with IR
Shutter time	1/25s (30s) ~ 1/100,000s
Lens	4mm@F2.0, angle of view: 75.8° (2.8mm, 6mm, 12mm optional)
Lens mount	M12
Angle adjustment	Pan: 0° ~ 355°, tilt: 0° ~ 65°
Digital noise reduction	3D DNR
Wide dynamic range	Digital WDR
Day & night	ICR
<b>Compression standard</b>	
Video compression	H.264 / MJPEG
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps
Dual stream	Yes
<b>Image</b>	
Max. image resolution	1280 × 960
Frame rate	50 Hz: 25 fps (1280 × 960), 25 fps (1280 × 720) 60 Hz: 30 fps (1280 × 960), 30 fps (1280 × 720)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
BLC	Yes, zone configurable
<b>Network</b>	
Network storage	NAS
Alarm trigger	Motion detection, dynamic analysis, tampering alarm
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour (SIP optional)
System compatibility	ONVIF, PSIA, CGI
General functionalities	User authentication, watermark
<b>Interface</b>	
Communication interface	1 RJ45 10M / 100M Ethernet port
<b>General</b>	
Operating conditions	-30°C ~ 60°C (-22°F ~ 140°F) humidity 95% or less (non-condensing)
Power supply	12 VDC ± 10%, PoE (802.3af)
Power consumption	Max. 5W (max. 7W with ICR on)
Impact protection	IEC60068-275Eh, 50J; EN50102, up to IK10
Ingress protection	IP66
IR range	Approx 20 to 30 meters
Dimensions	Φ 111 × 82 mm
Weight	500g (1.1 lbs)

### Available models

DS-2CD2112-I (1.3MP)

\* Product picture and technical specs subject to change without previous notice.  
For further information, please contact our local sales representatives.

### Accessories



DS-1258ZJ

Wall Mount  
Plastic Bracket



DS-1259ZJ

Diagonal Type  
Plastic Bracket