

## DS-2CD2112-I

## 1.3MP Outdoor Dome Camera



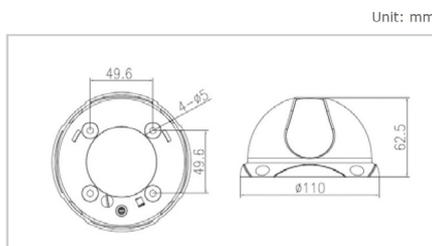
### Key features

- 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
<b>Camera</b>	
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
<b>Compression standard</b>	
Video compression	H.264 / MJPEG
Bit rate	32 Kbps ~ 16 Mbps
Dual stream	Yes
<b>Image</b>	
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
<b>Network</b>	
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
<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 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)