HIKVISION

DS-2CD2112-I(1.3MP)/DS-2CD2132-I(3MP)
## IR Fixed Dome Network Camera

1/3" CMOS · **Low Light** · **IR** · **ICR** · **HD**

Scan · **Dual Stream** · **PoE** · **BLC** · **3D DNR**
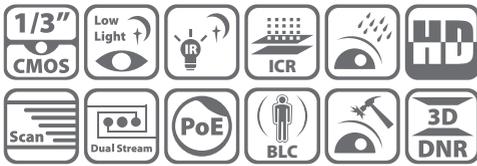
Key features

- 1.3MP / 3MP high resolution
- HD real-time video
- 3D DNR & DWDR & BLC
- IR LEDs: up to 30m
- IP66
- IK08
- PoE

Dimensions
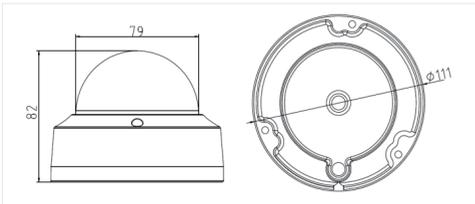
Accessories

DS-1272ZJ-110
Wall mounting

DS-1259ZJ
Inclined ceiling mount

Available models
DS-2CD2112-I, DS-2CD2132-I

	DS-2CD2112-I	DS-2CD2132-I
Camera		
Image sensor	1/3" progressive scan CMOS	
Min. illumination	0.01 lux@F1.2, AGC ON, 0 lux with IR	0.07 lux @F1.2, AGC ON, 0 lux with IR
Shutter time	1/25s ~ 1/100,000s	
Lens	4mm@ F2.0 (2.8mm, 6mm, 12mm optional)	4mm@ F2.0 (2.8mm, 6mm, 12mm optional)
	Angle of view: 92.5°(2.8mm), 73.1°(4mm), 46°(6mm), 22°(12mm)	2048 × 1536: Angle of view: 86°(2.8mm), 70°(4mm), 43.3°(6mm), 20.6°(12mm) 1920 × 1080: Angle of view: 98.5°(2.8mm), 79°(4mm), 49°(6mm), 23.2°(12mm)
Lens mount	M12	
Angle adjustment	Pan: 0° ~ 355°, tilt: 0° ~ 65°	
Digital noise reduction	3D DNR	
Wide dynamic range	Digital WDR	
Day & night	IR cut filter with auto switch	
Compression Standard		
Video compression	H.264 / MJPEG	
H.264 codec profile	Main profile	
Bit rate	32 Kbps ~ 12 Mbps	
Dual stream	Yes	
Image		
Max. Image Resolution	1280 × 960	2048 × 1536
Frame rate	50 Hz: 25 fps (1280 × 960), 25 fps (1280 x 720), 25 fps (704 x 576), 25 fps (640 x 480) 60 Hz: 30 fps (1280 × 960), 30 fps (1280 x 720), 30 fps (704 x 576), 30 fps (640 x 480)	50Hz: 20fps (2048 x 1536), 25fps (1920 × 1080), 25fps (1280 x 720) 60Hz: 20fps (2048 x 1536), 30fps (1920 × 1080), 30fps (1280 x 720)
Image settings	Rotate mode,Saturation, brightness, contrast, sharpeness adjustable through client software or web browser	
BLC	Yes, zone configurable	
ROI	Support	
Network		
Network storage	NAS (support NFS, SMB/CIFS)	
Alarm trigger	Line Crossing, Intrusion Detection, Motion detection, Tampering alarm, 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	
System compatibility	OINVIF(PROFILE S,PROFILE G),PSIA,CGI,ISAPI	
General functionalities	User authentication, watermark	
Interface		
Communication interface	1 RJ45 10 M / 100 M Ethernet interface	
General		
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	IK08	
Ingress protection	IP66	
IR range	Approx. 10 to 30 meters	
Dimensions	Φ111 × 82 (4.4" × 3.2")	
Weight	500g (1.1 lb)	