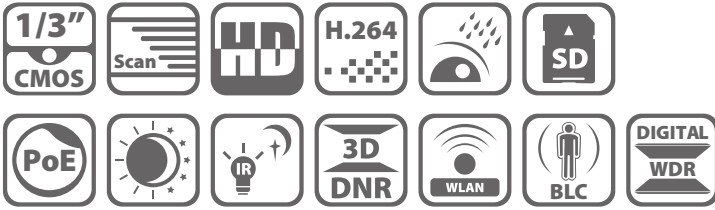


DS-2CD2522F-I(S) (2.0MP)

DS-2CD2532F-I(S) (3.0MP)

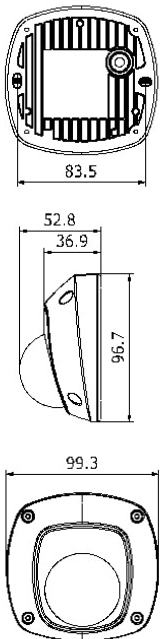
IR Mini Dome Network Camera



Key features

- 2MP / 3MP high resolution
- HD real-time video
- IR LEDs (up to 10m)
- DWDR & 3D DNR & BLC
- Onboard storage (up to 64GB)
- -S: Audio/Alarm IO
- IP66 protection
- Built-in Mic

Dimensions



Unit: mm

Available models

DS-2CD2522F-I, DS-2CD2522F-IS

DS-2CD2532F-I, DS-2CD2532F-IS

* 1.3MP model is also available -- DS-2CD2512F-I(S)

* -S: Audio/Alarm IO

	DS-2CD2522F-I (S)	DS-2CD2532F-I (S)
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	1/3s ~ 1/100,100s	
Lens	4mm @ F2.0 (2.8mm, 6mm optional) Angle of view: 98.5°(2.8mm), 79°(4mm), 49°(6mm)	4mm @ F2.0 (2.8mm, 6mm optional) 2048 × 1536: Angle of view: 86°(2.8mm), 70°(4mm), 43.3°(6mm) 1920 × 1080: Angle of view: 98.5°(2.8mm), 79°(4mm), 49°(6mm)
Lens mount	M12	
Day & night	ICR	
Adjustment angle	Horizontal: ±30°, vertical: 0~75°, rotation: 0~360°	
Digital noise reduction	3D DNR	
Wide dynamic range	Digital WDR	
Backlight compensation	Yes, zone configurable	
Compression Standard		
Video compression	H.264 / MJPEG	
H.264 codec profile	Main profile	
Bit rate	32 Kbps ~ 16 Mbps	
Audio compression (-S)	G.711 / G.726 / MP2L2	
Audio bit rate (-S)	64 Kbps (G.711) / 16 Kbps (G.726) / 32~128Kbps (MP2L2)	
Image		
Max. Image Resolution	1920 x 1080	2048 x 1536
Frame rate	50Hz: 25fps (1920 x 1080), 25fps (1280 x 720) 60Hz: 30fps (1920 x 1080), 30fps (1280 x 720)	50Hz: 20fps (2048 x 1536), 25fps (1920 x 1080), 25fps (1280 x 720) 60Hz: 20fps (2048 x 1536), 30fps (1920 x 1080), 30fps (1280 x 720)
Image settings	Saturation, brightness, sharpness, contrast, sharpness adjustable through client software or web browser	
Network		
Network storage	NAS	
Alarm trigger	Motion detection, line crossing detection, tampering alarm, scene change detection, face detection, intrusion detection	
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	ONVIF, PSIA, CGI	
General functionalities	Flickerless, dual stream, heartbeat, mirror, user authentication, video mask, watermark	
Interface		
Communication interface	1 RJ45 10M / 100M ethernet port	
On-board storage	Built-in Micro SD/SDHC/SDXC card slot, up to 64 GB	
Alarm interface	-S: 1/1 alarm I/O	
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	
Ingress protection level	IP66	
Impact Protection	IEC60068-275Eh, 50J; EN50102, up to IK08	
IR range	Up to 10m	
Dimensions (mm)	99.3x96.7x52.8mm	
Weight	600 g	