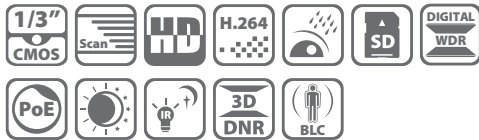


DS-2CD2500F-I Series

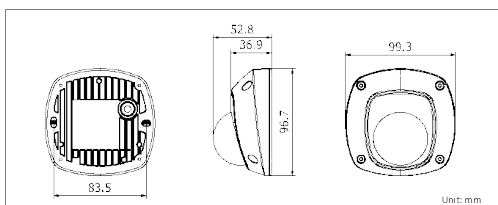
IR Mini Dome Network Camera



Key Features

- 1.3 MP/3 MP High Resolution
- HD Real-Time Video
- IR LEDs Up to 10 Meters
- DWDR, 3D DNR, and BLC
- On-Board Storage Up to 128 GB
- IP66 Protection

Dimensions



Accessories



WMS
Indoor/Outdoor Wall Mount
(shown with dome, not included)

Order Models

DS-2CD2512F-I

DS-2CD2532F-I

	DS-2CD2512F-I (1.3 MP)		DS-2CD2532F-I (3 MP)	
Camera				
Image Sensor	1/3" progressive scan CMOS			
Minimum Illumination	0.01 lux @ f/1.2, AGC on, 0 lux with IR		0.07 lux @ f/1.2, AGC on, 0 lux with IR	
Shutter Speed	1/25 s to 1/100,000 s			
Lens	4 mm@ f/2.0 (2.8 mm, 6 mm optional)		4 mm@ f/2.0 (2.8 mm, 6 mm optional)	
	Angle of view: 92.5° (2.8 mm), 73.1° (4 mm), 46° (6 mm)		2048 × 1536: Angle of view: 86° (4 mm), 70° (4 mm), 43.3° (6 mm) 1920 × 1080: Angle of view: 98.5° (4 mm), 79° (4 mm), 49° (6 mm)	
Lens Mount	M12			
Day/Night	IR cut filter with auto switch			
Adjustment Angle	Pan: -30° to 30°, tilt: 0° to 75°, rotation: 0 to 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 to 16 Mbps			
Image				
Max. Image Resolution	1280 × 960		2048 × 1536	
Frame Rate	60 Hz: 30 fps (1280 × 960), 30 fps (1280 × 720), 30 fps (704 × 576), 30 fps (640 × 480)		60 Hz: 20 fps (2048 × 1536), 30 fps (1920 × 1080), 30 fps (1280 × 720)	
Image Settings	Rotate mode, saturation, brightness, contrast, sharpness adjustable through client software or Web browser			
ROI	Yes, up to four configurable areas			
Network				
Network Storage	NAS			
Alarm Trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception, storage error			
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, ISAPI			
General Functionalities	Flickerless, dual stream, heartbeat, mirror, user authentication, video mask, watermark			
Interface				
Communication Interface	1 RJ-45 10M/100M Ethernet port			
On-Board Storage	Built-in microSD/SDHC/SDXC card slot, up to 128 GB			
General				
Operating Conditions	-30° C to 60° C (-22° F to 140° F) humidity 95% or less (non-condensing)			
Power Supply	12 VDC ±10% , PoE (802.3af)			
Power Consumption	Maximum 5 W			
Protect Level	IP66			
Impact Protection	IEC60068-275Eh, 50J; EN50102, up to IK08			
IR Range	10 meters			
Dimensions (mm)	99.3 mm × 96.7 mm × 52.8 mm			
Weight	600 g (1.32 lbs)			