



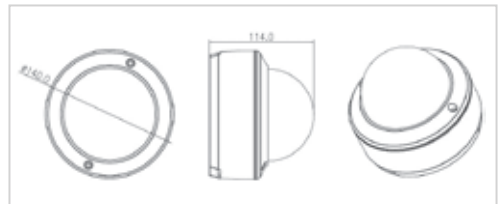
DS-2CD783F-E 5MP Vandal Resistant Network Dome Camera

- Up to 5 Megapixel resolution
- H.264/MPEG4/MJPEG Video Compression with high compression ratio
- Progressive scan CMOS
- Up to 32 GB SD/SDHC card local storage
- Two-way audio
- PoE
- Conforms to ONVIF and PSIA

Indoor



Unit: mm



Specifications

		DS-2CD783F-E
Camera	Image Sensor	1/2.5" Progressive Scan CMOS
	Min. Illumination	0.6 Lux @ (F1.2, AGC ON), 0.7 Lux @ (F1.6, AGC ON)
	Shutter Time	1/25 s to 1/100,000 s
	Lens	4.5 - 10 mm @ F1.6, Angle of view: 71.5° - 33.5°
	Lens Mount	Φ17.5
	Auto Iris	DC drive
	Angle Adjustment	Pan: 0° - 360°, Tilt: 0° - 75°, Rotation: 0° - 360°
Compression Standard	Day & Night	Electronic
	Video Compression	H.264 / MPEG4 / MJPEG
	Bit Rate	32 Kbps - 16 Mbps
	Audio Compression	G.711
Image	Dual Stream	Yes
	Max. Image Resolution	2560 x 1920
	Frame Rate	60 Hz: 7 fps (2560 x 1920), 15 fps (2048 x 1536), 30 fps (1920 x 1080), 30 fps (1600 x 1200), 30 fps (1280 x 720)
Network	Image Setting	Saturation, Brightness, Contrast adjustable through client software or web browser
	Local Storage	Built-in SD/SDHC slot, up to 32 GB
	Alarm Trigger	Motion detection, Network disconnect, IP address conflict, Storage exception
	Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP
	Security	Password protection, Watermark
Interface	System Compatibility	ONVIF, PSIA, CGI
	Audio Input	1-ch microphone input, 3.5 mm mini-jack
	Audio Output	1-ch 3.5 mm audio interface (Line level, 600 Ω)
	Communication Interface	1 RJ45 10 M/100 M Ethernet port and 1 RS-485 interface
	Alarm Input	2
	Alarm Output	2
General	Reset Button	Yes
	Operating Conditions	-10 °C - 60 °C (14 °F - 140 °F); Humidity 90% or less (non-condensing)
	Power Supply	12 V DC ± 10%; PoE (802.3af)
	Power Consumption	Max. 5.5 W
	Impact Protection	IEC60068-275Eh, 50J; EN50102, up to IK10
	Dimension (Dia.xH)	Φ 140 × 114 mm (Φ 5.51" × 4.49")
Weight	1400 g (3.09 lbs)	

Accessories



DS-1227ZJ
Flush Mount



DS-1229ZJ
Wall Mount