

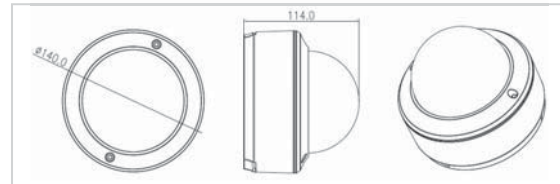


DS-2CD793P(N)F-E(I) Vandal Proof Network Dome Camera

- Real time video at 4CIF resolution
- H.264/MJPEG video compression with high compression ratio
- Up to 32 GB SD/SDHC card local storage
- Two-way audio
- PoE
- Conforms to ONVIF and PSIA



Unit: mm



Specifications

		DS-2CD793PF-E(I) / DS-2CD793NF-E(I)
Camera	Image Sensor	1/3" SONY CCD
	Signal System	PAL/NTSC
	Min. Illumination	0.02 Lux @ (F1.2, AGC ON); 0.027 Lux @ (F1.4, AGC ON) -I: 0.02 Lux @ (F1.2, AGC ON), 0 Lux with IR; 0.027 Lux @ (F1.4, AGC ON), 0 Lux with IR
	Shutter Time	1/25 (1/30) s to 1/100,000 s
	Lens	2.8 - 11 mm @ F1.4; Angle of view: 97° - 24°
	Lens Mount	Φ14
	Auto Iris	DC drive
	Angle Adjustment	Pan: 0° - 360°, Tilt: 0° - 75°, Rotation: 0° - 360°
Compression Standard	Video Compression	H.264/MJPEG
	Bit Rate	32 Kbps - 8 Mbps
	Audio Compression	G.711 (G.722.1 optional)
	Dual Stream	Yes
Image	Max. Image Resolution	PAL: 704 × 576; NTSC: 704 × 480
	Frame Rate	50 Hz: 25 fps (704 × 576); 60 Hz: 30 fps (704 × 480)
	Image Setting	Saturation, Brightness, Contrast adjustable through client software or web browser
Network	Local Storage	Built-in SD/SDHC slot, up to 32 GB
	Network Storage	NAS (iSCSI optional)
	Alarm Trigger	Motion detection, Video loss, Network disconnect, IP address conflict, Storage exception
	Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP (SNMP, HTTPS, SIP, FTP, SRTP, 802.1x, IPv6 optional)
	Security	Password protection, Watermark
	System Compatibility	ONVIF, PSIA, CGI
Interface	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
	Video Output	1Vp-p composite output (75 Ω/RCA)
	Reset Button	Yes
General	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; -I: Max. 7 W (Max. 7.5 W with IR cut filter on)
	Impact Protection	IEC60068-275Eh, 50J; EN50102, up to IK10
	IR Range	-I: approx 10 to 20 meters
	Dimension	Φ 140 × 114 mm (Φ 5.51" × 4.49")
	Weight	1400 g (3.09 lbs)

Available Models

DS-2CD793PF-E, DS-2CD793PF-EI, DS-2CD793NF-E, DS-2CD793NF-EI *I: support infrared LED