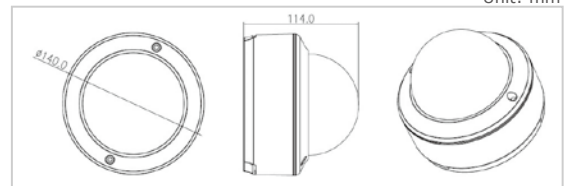




DS-2CD793PF(NF)-E(I) CCD-based Vandal Proof Network Dome Camera

- 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



Unit: mm

Specifications

		DS-2CD793PF(NF)-E(I)
Camera	Image Sensor	1/3 " SONY CCD
	Signal System	PAL / NTSC
	Min. Illumination	0.1Lux @ F1.2, 0.0003Lux@ (F1.2, sensitivity×256) 0.14Lux @ F1.4, 0.0004Lux@ (F1.4, sensitivity×256) -I:0.1Lux @ F1.2, 0.0003Lux@ (F1.2, sensitivity×256), 0 Lux with IR 0.14Lux @ F1.4, 0.0004Lux@ (F1.4, sensitivity×256) , 0 Lux with IR
	Electronic Shutter	1/25(1/30)s ~1/100,000s
	Lens	2.8-11mm @ F1.4 Angle of view: 97°~24°
	Lens Mount	φ14
	Auto Iris	DC Drive
Compression Standard	Adjustment Range	Pan0~360°, Tilt0~75°, Rotation0~360°
	Day / Night	Electronic (-I: IR cut filter with auto switch)
	Video Compression	H.264/MJPEG
Image	Bit rate	32 Kbps~8Mbps
	Audio Compression	OggVorbis
	Max. Image Resolution	PAL: 704×576 NTSC: 704×480
Function	Frame Rate	50HZ:25 fps (704×576) 60HZ:30fps (704×480)
	Image Settings	Saturation, Brightness, Contrast adjustable through client software or web browser
	Digital Noise Reduction	Yes
	Storage	Support SD/SDHC, NAS(ISCASI optional)
Interface	Intelligent Alarm	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, FTP, SIP, SRTP, 802.1x, IPv6 optional)
	Basic	Reset Button, Anti-flicker, Dual Stream, Heartbeat, Password Protection, Watermark
General	MIC Input	1 channel microphone input, 3.5mm mini-jack
	Audio Output	1 channel 3.5mm audio interface (Line level, 600Ω)
	Communication Interface	1 RJ45 10M / 100M self-adaptive Ethernet interface, 1 RS-485 interface
	Alarm Input	2 channel
	Alarm Output	2 channel
General	Video Output	1Vp-p Composite Output (75Ω/RCA)
	Operating Condition	-10°C~60°C(14°F~140°F), Humidity 90% or less(non-condensing)
	Power Supply	DC12V±10%/PoE (AC24V optional)
	Power Consumption	5.5W MAX -I: 7W MAX(7.5W MAX with ICR working)
	Impact Protection	IEC60068-2-75Eh,50J;EN50102, up to IK10
	IR Range	-I: Within 10-20 meters (32.8-65.6ft)
	Dimension	φ140×114mm (φ5.51" × 4.49")
	Weight	1400g (3.08lbs)

Available Models

DS-2CD793PF-E, DS-2CD793PF-EI, DS-2CD793NF-E, DS-2CD793NF-EI

*-I: support infrared LED