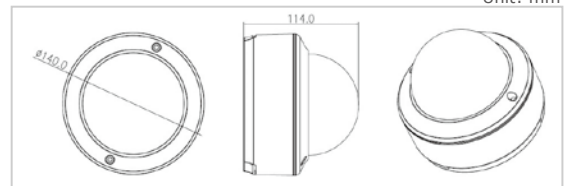




DS-2CD793PF(NF)WD-E(I) WDR Vandal Proof Network Dome Camera

- Real time video at 4CIF resolution
- H.264/MJPEG video compression with high compression ratio
- 160X Wide Dynamic Range
- Up to 32 GB SD/SDHC card local storage
- Two-way audio
- PoE



Specifications

		DS-2CD793PF(NF)WD-E(I)	
Camera	Image Sensor	1/3" SONY vertical double density interline 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	
	Adjustment Range	Pan0~360°, Tilt0~75°, Rotation0~360°	
	Day / Night	Electronic (-I: IR cut filter with auto switch)	
Wide Dynamic Range	160X		
Compression Standard	Video Compression	H.264/MJPEG	
	Bit rate	32 Kbps~8Mbps	
	Audio Compression	OggVorbis	
Image	Max. Image Resolution	PAL: 704×576 NTSC: 704×480	
	Frame Rate	50Hz:25fps (704×576);60Hz: 30fps (704×480)	
	Image Settings	Saturation, Brightness, Contrast adjustable through client software or web browser	
Function	Digital Noise Reduction	Yes	
	Storage	Support SD/SDHC, NAS(ISCASI optional)	
	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	
Interface	MIC Input	1 channel microphone input, 3.5mm mini-jack(applicable microphone: plug-in-power type; Supply voltage: 3.3V±0.5V; Input impedance: 2.2kΩ±10%)	
	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	
	Video Output	1Vp-p Composite Output (75Ω/RCA)	
General	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 1K10	
	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-2CD793PFWD-E, DS-2CD793PFWD-EI, DS-2CD793NFWD-E, DS-2CD793NFWD-EI

*-I: support infrared LED