



Indoor

DS-2CD793NFW-D-E(I) WDR Vandal Resistant Network Dome Camera

- Real time video at 4CIF resolution
- H.264/MPEG4/MJPEG Video Compression with high compression ratio
- True Wide Dynamic Range
- Up to 32 GB SD/SDHC card local storage
- Two-way audio
- PoE
- Conforms to ONVIF and PSIA



Unit: mm

Specifications

		DS-2CD793NFW-D-E	DS-2CD793NFW-D-EI
Camera	Image Sensor	1/3" SONY vertical double density interline CCD	
	Shutter Time	1/25 (1/30) s to 1/100,000 s	
	Min. Illumination	0.1 Lux @ (F1.2, AGC ON) DS-2CD793NFW-D-EI: 0.1 Lux @ (F1.2, AGC ON), 0 Lux with IR	
	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°	
	Day & Night	Electronic	IR cut filter with auto switch
Compression Standard	Wide Dynamic Range	160 X	
	Video Compression	H.264 / MPEG4 / MJPEG	
	Bit Rate	32 Kbps - 8 Mbps	
	Audio Compression	G.711	
Image	Dual Stream	Yes	
	Max. Image Resolution	704 × 480	
	Frame Rate	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	
	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	
	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	Max. 7.5 W
	Impact Protection	IEC60068-275Eh, 50J; EN50102, up to IK10	
	IR Range	-	Approx. 10 to 20 meters
	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)