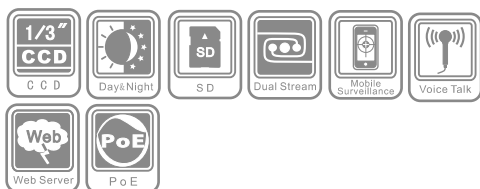


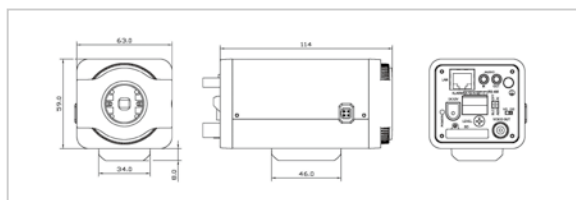


DS-2CD802/812/892P(N)F-E(W)(D) Network Camera

- High performance Sony CCD
- Linux OS embedded
- TI DaVinci hardware compression
- H.264 / MPEG4 dual stream video compression (4CIF/DCIF/2CIF/CIF/QCIF real time compression)
- Support variable bit rate and frame rate
- Up to 32 GB SD/SDHC card local storage



Unit: mm



Specifications

		DS-2CD802PF(NF)(-E)(-W)(D)	DS-2CD812PF (NF)(-E)(-W)(D)	DS-2CD892PF (NF)(-E)(-W)(D)
Camera	Image Sensor	1/3" SONY CCD		
	Signal System	PAL/NTSC		
	Min. Illumination	0.1 Lux @ (F1.2, ACG ON)		
	Shutter Time	1/50 (1/60) s to 1/100,000 s		
	Lens Mount	C/CS mount		
	Auto Iris	DC/Video		
	Day & Night	Electronic		
	Horizontal Resolution	420 TVL	480 TVL	540 TVL
Compression Standard	Video Compression	H.264 (MPEG-4 optional)		
	Bit Rate	32 Kbps - 8 Mbps		
	Audio Compression	OggVorbis		
	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 Settings	Saturation, Brightness, Contrast adjustable through client software or web browser		
Network	Local Storage	Built-in SD/SDHC slot		
	Alarm Trigger	Motion detection		
	Protocols	TCP/IP, HTTP, DHCP, DNS, RTP/RTSP, PPPoE (FTP, SMTP, NTP, SNMP optional)		
	Security	Password protection		
Interface	Audio Input	1-ch, 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kΩ)		
	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	1		
	Alarm Output	1		
	Video Output	1Vp-p composite output (75 Ω/BNC)		
General	Operating Conditions	-10 °C - 60 °C (14 °F - 140 °F) Humidity 90% or less (non-condensing)		
	Power Supply	12 V DC ± 10%		
	Power Consumption	4W MAX *-W: 5.5W MAX		
	Dimension	63×67×125 mm		
	Weight	650 g (1.43 lbs)		

Available Models

DS-2CD802PF-E, DS-2CD812PF-E, DS-2CD802PF-EW, DS-2CD812PF-EW
DS-2CD802NF-E, DS-2CD812NF-E, DS-2CD802NF-EW, DS-2CD812NF-EW