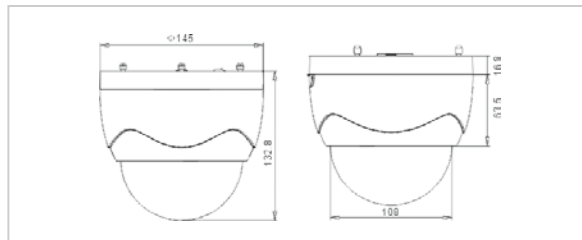
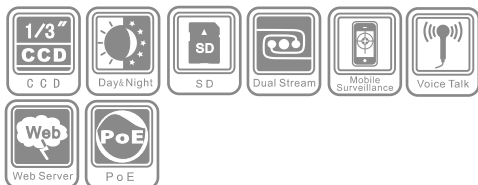




DS-2CD702/712/792PF(NF)-E CCD-based Network Dome Camera

- High performance Sony CCD
- Linux OS embedded
- TI DaVinci hardware compression
- H.264 / MPEG-4 dual stream real time video compression in 4CIF/DCIF/2CIF/CIF/QCIF
- Up to 32 GB SD/SDHC card local storage
- Support IE and client software for network preview
- 3-Axis Adjustment

Unit: mm



Specifications

		DS-2CD702PF(NF)-E	DS-2CD712PF(NF)-E	DS-2CD792PF(NF)-E
Camera	Image Sensor	1/3 " SONY Super HAD CCD		
	Effective Pixels	PAL: 500(H)×582(V) NTSC: 510(H)×492(V)	PAL: 752 (H)×582 (V) NTSC: 768 (H)×494 (V)	PAL: 752(H)×582 (V) NTSC: 768(H)×494(V)
	Signal System	PAL / NTSC		
	Min. Illumination	0.1Lux @ F1.2		
	Electronic Shutter	1/50 (1/60)s~1/100,000s		
	Day&Night	Electronic		
	Lens	3.5~9mm @ F1.2 / Φ14 / Fixed Iris lens		
	S/N Ratio	More than 48dB		
Compression Standard	Video Output	420 TVL, 1Vp-p Composite Output (75Ω / BNC)	480TVL, 1Vp-p Composite Output (75Ω / BNC)	540TVL, 1Vp-p Composite Output (75Ω / BNC)
	Video Compression	H.264 or MPEG-4		
	Video Bit Rate(bps)	32 K~2M, adjustable (8Mbps.maximum)		
Image	Audio Compression	OggVorbis		
	Image Resolution	PAL: 704×576, 528×384, 704×288, 352×288, 176×144 NTSC: 704×480, 528×320, 704 240, 352×240, 176×120		
	Frame Rate	25 fps (704×576), 30fps (704×480)		
Functions	Motion Detection	Support		
	Dual Stream	Support		
	SD Card Local Recording	Support		
	Heartbeat	Support		
	Password Protection	Support		
	Protocols	TCP / IP, HTTP, DHCP, DNS, RTP / RTCP, PPPoE (FTP, SMTP, NTP, SNMP optional)		
Interface	Adjustment Range	355° Pan; 75° Tilt		
	Audio Input	1channel (2.0~2.4Vp-p, 1kΩ)		
	Audio Output	1 channel (Line level, 600Ω)		
	Communication	1 RJ45 10M / 100M self-adaptive Ethernet port and 1 RS-485 interface		
	Alarm Input	1 channel signal input		
General	Alarm Output	1 channel relay output		
	Power Supply	12VDC, ±10%, (-E) series support PoE (Power over Ethernet)		
	Power Consumption	4W MAX		
	Working Temperature	-10°C~60°C(14°F~140°F)		
	Dimension	Φ145×132.8mm (Φ5.71"×5.23")		
	Weight	900g (1.98lbs)		

Available Models

DS-2CD702PF-E, DS-2CD712PF-E, DS-2CD792PF-E, DS-2CD702NF-E, DS-2CD712NF-E, DS-2CD792NF-E