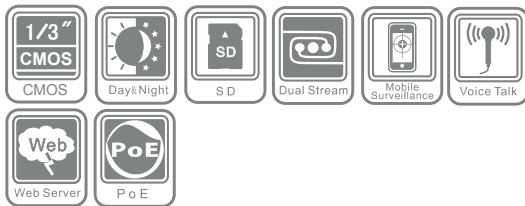


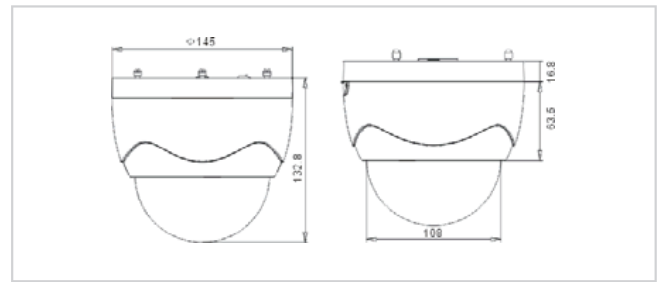


DS-2CD702/712/792NF-E CCD-based IP Dome Camera

- High performance Sony CCD
- Linux OS embedded
- TI DaVinci hardware compression
- H.264 dual stream real time video compression in 4CIF/DCIF/2CIF/CIF/QCIF
- SDHC card local storage
- Support IE client for network preview



Unit: mm



Specifications

		DS-2CD702NF-E	DS-2CD712NF-E	DS-2CD792NF-E
Camera	Image Sensor	1/3 inch SONY Super HAD CCD		
	Effective Pixels	NTSC: 510 (H) × 492 (V)	NTSC: 768 (H) × 494 (V)	NTSC: 768 (H) × 494 (V)
	Signal System	NTSC		
	Min. Illumination	0.1Lux @ F1.2		
	Electronic Shutter Speed	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, 1Vpp Composite Output (75Ω / BNC)	480TVL, 1Vpp Composite Output (75Ω / BNC)	540TVL, 1Vpp Composite Output (75Ω / BNC)
	Video Compression	H.264		
	Video Bit Rate	32 K ~ 2M, adjustable (8Mbps maximum)		
Image	Audio Compression	OggVorbis		
	Image Resolution	NTSC: 704 × 480, 528 × 320, 704 × 240, 352 × 240, 176 × 120		
	Frame Rate	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 addible)		
	Adjustment Range	355° Pan; 90° Tilt		
Interface	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		
	Alarm Output	1 channel relay output		
General	Power Supply	12VDC, ±10%, (-E) series support PoE (Power over Ethernet)		
	Power Consumption	4W MAX		
	Working Temperature	-10°C ~ 60°C		
	Dimensions	Φ145 × 132.8 (Φ5.75" × 5.26")		
	Weight	900g (1.98lbs)		