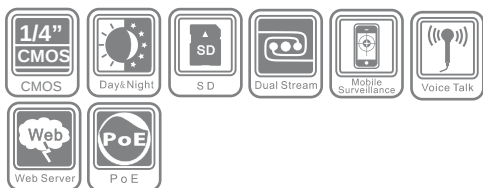


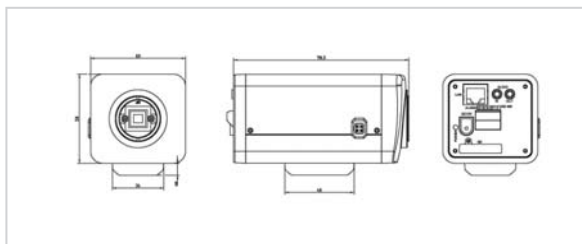


DS-2CD832F(-E) CMOS-based Network Camera

- 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
- SDHC card for local storage



Unit: mm



Specifications

		DS-2CD832F(-E)
Camera	Image Sensor	1/4 inch CMOS
	Effective Pixels	640 (H) × 480 (V)
	Min. Illumination	0.4Lux @ F1.2
	Day&Night	Electronic
	Lens Mount	C / CS mount
Compression Standard	Video Compression	H.264 or MPEG-4
	Video Bit Rate	32 K ~ 8M
	Audio Compression	OggVorbis
Image	Image Resolution	704 × 576, 640 × 480, 528 × 384, 704 × 288, 352 × 288, 176 × 144
	Frame Rate	25fps (704 × 576)
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)
Interface	Audio Input	1 channel 3.5mm audio interface (2.0 ~ 2.4Vp-p, 1kΩ)
	Audio Output	1 channel 3.5mm audio interface (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	3W MAX
	Working Temperature	-10°C ~ 60°C
	Dimensions	63 × 59 × 116 (2.5" × 2.34" × 4.51")
	Weight	650g (1.21lbs)

Available Models

DS-2CD832F, DS-2CD832F-E