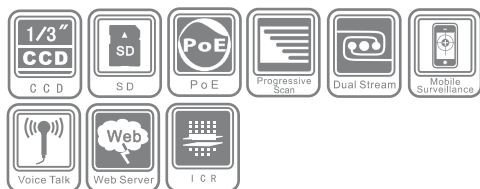


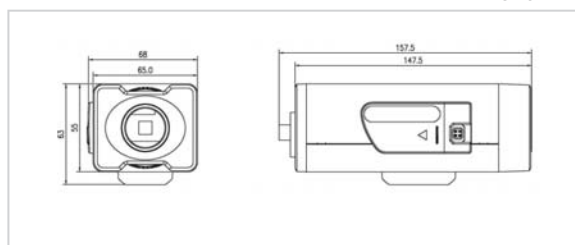


DS-2CD862MF-E 1.3 Megapixel CCD-based Network Camera

- Linux OS embedded
- TI DaVinci hardware compression
- H.264 / MPEG4 dual stream video compression
- HD720P (1280x720) for VGA monitor real-time high resolution video display
- SDHC card for local storage
- IR cut filter auto switch



Unit: mm



Specifications

		DS-2CD862MF-E
Camera	Image Sensor	1/3 inch SONY progressive scan CCD
	Effective Pixels	1280 (H) × 960 (V), 1.3M CCD
	Min. Illumination	Color: 0.1Lux @ F1.2, B / W: 0.01Lux @ F1.2
	Electronic Shutter	1/4s to 1/100,000 s
	Auto Iris Lens	DC Drive
	Day&Night	IR cut filter with auto switch
	S/N Ratio	More than 50dB
	Lens Mount	C / CS mount
	Video Output	1Vp-p Composite Output (75Ω/BNC)
Compression Standard	Video Compression	H.264 or MPEG-4
	Video Bit Rate	32 K ~ 8M
	Audio Compression	OggVorbis
Image	Max. Image Resolution	1280 × 960
	Frame Rate	12.5fps(1280 × 960), 25fps (1280 × 720), 25fps (640 × 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)
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 input
	Alarm Output	1 channel signal relay output
General	Power Supply	24VAC, ±10% / 12VDC, ±10%, PoE (Power over Ethernet).
	Power Consumption	4W MAX (10W max with ICR working)
	Working Temperature	-10°C ~ 60°C
	Dimensions	68.5 × 63 × 157.5(2.71" × 2.5" × 6.25")
	Weight	600g (1.32lbs)

Available Models

DS-2CD862MF-E, DS-2CD862MF-E(NTSC)