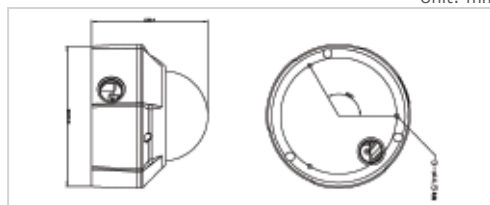
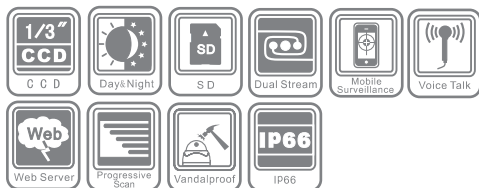




## DS-2CD762MF-(I)FB(H) 1.3MP Vandal Proof & Weather Proof Network Dome Camera

- Linux OS embedded
- TI DaVinci hardware compression
- High resolution video preview: 1280×960 pixels
- H.264 dual stream compression video
- Up to 32 GB SD/SDHC card local storage
- Support IE and client software for network preview

Outdoor



### Specifications

		DS-2CD762MF-(I)FB(H)
Camera	Image Sensor	1/3" Progressive Scan CCD
	Signal System	PAL
	Min. Illumination	0.1 Lux @ (F1.2, AGC ON), 0.14 Lux @ (F1.4, AGC ON), 0 Lux with IR
	Shutter Time	1/4 s to 1/100,000 s
	Lens	2.7 - 9 mm @ F1.4; Angle of view: 101° - 30.4°
	Lens Mount	Φ14
	Auto Iris	DC drive
	Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°
Compression Standard	Day & Night	IR cut filter with auto switch
	Video Compression	H.264
	Bit Rate	32 Kbps - 8 Mbps
	Audio Compression	OggVorbis
Image	Dual Stream	Yes
	Max. Image Resolution	1280 × 960
	Frame Rate	60 Hz: 15fps (1280×960), 24fps (1280×720)
	Image Settings	Saturation, Brightness, Contrast adjustable through client software or web browser
Network	Local Storage	Built-in SD/SDHC slot, up to 32 GB
	Alarm Trigger	Motion detection
	Protocols	TCP/IP, HTTP, DHCP, DNS, RTP/RTCP, PPPoE
	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
General	Video Output	1Vp-p composite output (75 Ω/BNC)
	Operating Conditions	-10 °C - 60 °C (14 °F - 140 °F); Humidity 90% or less (non-condensing) -H: -40°C - 60°C (-40 °F - 140 °F) with heater and fan on
	Power Supply	24 V AC ± 10%, 12 V DC ± 10%; PoE (802.3af); -H: 24 V AC ± 10%
	Power Consumption	Max. 8 W with IR cut filter on -H: Max. 18 W with heater and fan on
	Impact Protection	IEC60068-2-75Eh, 50J; EN50102, up to IK10
	Weather Proof Rating	IP66
	Heater	-H: support
	Dimension (Dia.xH)	Φ 160 × 134.5 mm (Φ 6.30" × 5.30")
Weight	1400 g (3.09 lbs)	

### Accessories

DS-1217ZJ (Wall Mount)

Compatible accessories are available for additional purchase.