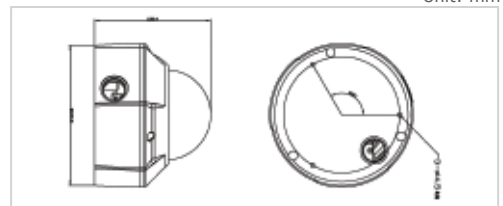
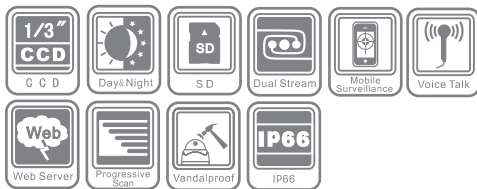




DS-2CD762MF-(I)FB(H) 1.3MP Vandal Resistant & Weather Proof Network Dome Camera

- 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-FB	DS-2CD762MF-IFB	DS-2CD762MF-IFBH
Camera	Image Sensor		
	1/3" Progressive Scan CCD		
	Min. Illumination		
	Color: 0.1 Lux @ (F1.2, AGC ON), B/W: 0.01 Lux @ (F1.2, AGC ON) DS-2CD762MF-IFB(H): 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°		
Compression Standard	Lens Mount		
	Φ14		
	Auto Iris		
	DC drive		
	Angle Adjustment		
	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°		
	Day & Night		
	Electronic IR cut filter with auto switch		
Image	Video Compression		
	H.264		
	Bit Rate		
	32 Kbps - 8 Mbps		
Network	Audio Compression		
	OggVorbis		
	Dual Stream		
	Yes		
Interface	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		
	Local Storage		
	Built-in SD/SDHC slot, up to 32 GB		
General	Alarm Trigger		
	Motion detection		
	Protocols		
	TCP/IP, HTTP, DHCP, DNS, RTP/RTCP, PPPoE		
General	Security		
	Password protection		
	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		
General	Alarm Input		
	1		
	Alarm Output		
	1		
	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) DS-2CD762MF-IFBH: -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)		
General	Power Consumption		
	Max. 6 W		24 V AC ± 10%
	Max. 8 W		Max. 18 W
	IR Range		
	-		Up to 60 feet
	Up to 60 feet		Up to 60 feet
	Impact Protection		
	IEC60068-2-75Eh, 50J; EN50102, up to IK10		
Weather Proof Rating			
IP66			
Heater			
Available on DS-2CD762MF-IFBH			
Dimension (Dia.xH)			
Φ 160 × 134.5 mm (Φ 6.30" × 5.30")			
Weight			
1400 g (3.09 lbs)			

Accessories

DS-1217ZJ (Wall Mount)