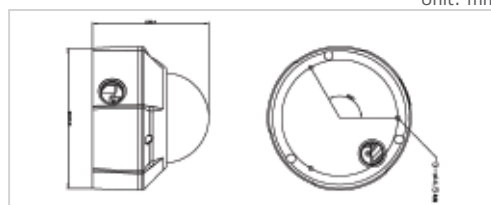
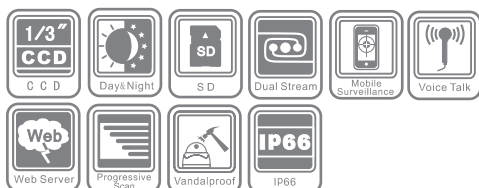




Outdoor

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



Unit: mm

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°		
	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	
Compression Standard	Video Compression	H.264		
	Bit Rate	32 Kbps - 8 Mbps		
	Audio Compression	OggVorbis		
	Dual Stream	Yes		
Image	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) 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)		24 V AC ± 10%
	Power Consumption	Max. 6 W	Max. 8 W	Max. 18 W
	IR Range	-	Approx. 10-20 meters	Approx. 10-20 meters
	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)