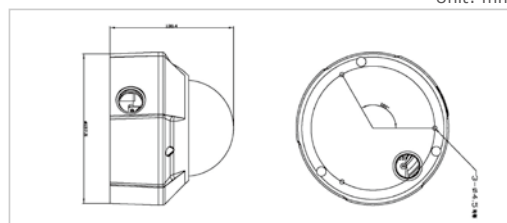




DS-2CD752MF-(I)FB(H) 2MP Vandal Proof & Weather Proof Network Dome Camera

- Linux OS embedded
- TI DaVinci hardware compression
- High resolution video preview: 1600×1200 pixels
- H.264 / MPEG-4 dual stream real time video compression in 4CIF/DCIF/2CIF/CIF/QCIF
- Up to 32 GB SD/SDHC card local storage
- Support IE and client software for network preview
- Conforms to ONVIF

Unit: mm



Specifications

		DS-2CD752MF-(I)FB(H)
Camera	Image Sensor	1/3" Progressive Scan CMOS
	Min. Illumination	0.5 Lux @ (F1.2, AGC ON), 0.1 Lux @ (F1.2, AGC ON, sensitivity × 5), 0 Lux with IR
	Shutter Time	1/25 s to 1/100,000 s
	Lens	2.7 - 9 mm @ F1.2 Angle of view: 101° - 30.4°
	Lens Mount	Φ14
	Auto Iris	--
Compression Standard	Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°
	Day & Night	Electronic
	Video Compression	H.264/(MPEG-4 Optional)
	Bit Rate	32 Kbps - 8 Mbps
	Audio Compression	OggVorbis
Image	Dual Stream	Yes
	Max. Image Resolution	1600 × 1200
	Frame Rate	50 Hz: 12.5 fps (1600 × 1200), 12.5 fps (1600 × 912), 25 fps (1280 × 720) 60 Hz: 10 fps (1600 × 1200), 15 fps (1600 × 912), 15 fps (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 (FTP, SMTP, NTP, SNMP optional)
	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)
	Power Supply	24 V AC ± 10%, 12 V DC ± 10%; PoE (802.3af); -H: 24 V AC ± 10%
	Power Consumption	Max. 5.5 W; (-H: Max. 15.5 W with heater and fan on)
	Impact Protection	IEC60068-275Eh, 50J; EN50102, up to IK10
	Weather Proof Rating	IP66
	Heater	-H: support
	Dimension	Φ 160 × 134.5 mm
	Weight	1400 g (3.09 lbs)

Available Models

DS-2CD752MF-IFB, DS-2CD752MF-IFBH ("I": With IR 10~20 meters)