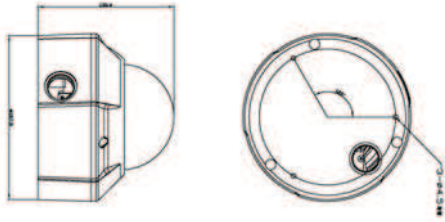


## DS-2CD752MF-FB IP Camera



### Key Features

- Linux OS embedded
- TI DaVinci hardware compression
- High resolution video preview: 1600×1200 pixels
- MPEG-4 dual stream real time video compression in HD720/4CIF/DCIF/2CIF/CIF/QCIF
- SD card local storage
- Support IE client for network preview
- Motion detection with PC client notification

### Specifications

#### Camera

Image Sensor	1/3" CMOS
Effective Pixels	1600(H)×1200(V)
Min. Illumination	0.5Lux@F1.2
Lens	3.3-12mm/F1.4/ Manual Iris Lens
Day & Night	Electronic Shutter

#### Functions

e-PTZ	Yes
Motion Detection	On/Off
Dual Stream	Yes. Contains data for compressed video and audio
SD Card Local Storage	Yes
Heartbeat	Protocol configures network operation
Access Levels	16 simultaneous users w/ remote user privileges
Protocol Support	TCP/IP, HTTP, DHCP, DNS, RTP/ RTCP, PPPoE

#### Compression Standard

Video Compression	MPEG-4 (32 K ~ 8M)
Audio Compression	OggVorbis

#### Image

Max. Image Resolution	Up to 1600x1200 Pixels
Frame Rate	Up to 30fps

#### Interface

Audio Input	1 Channel (2.0 to 2.4Vp-p, 1kΩ)
Audio Output	1 Channel (Line Level, 600Ω)
Communication Interface	1 RJ45 10M/100M Ethernet Port and 1 RS-485 Interface Port
Alarm I/O	1 Channel Input and 1 Channel Reply Output

#### General

Operating Temperature	-10°C ~ 60°C
Power Supply	24VAC / 12VDC / PoE (Power over Ethernet)
Power Consumption	4W Max.
Impact Protection	IEC60068-275Eh, 50J; EN50102, exceeding IK10
Housing	IP66 Standard
Dimensions	φ156mm x 134.5mm
Weight	1400 g