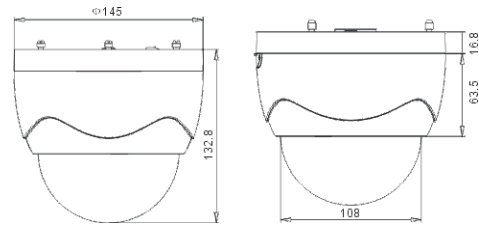




DS-2CD752MF-E IP Camera



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 HD720P / 4CIF / DCIF / 2CI / 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)
Lens	2.8~11mm, F1.4 Fixed Iris Lens
Min. Illumination	0.5Lux@F1.2
Video Output	1.0Vp-p Composite Output (75Ω / BNC)
Day & Night	Electronic Shutter

Functions

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	12VDC, (-E) Series Support PoE (Power over Ethernet)
Power Consumption	4W Max.
Dimensions	φ145mmx132.8mm
Weight	900 g