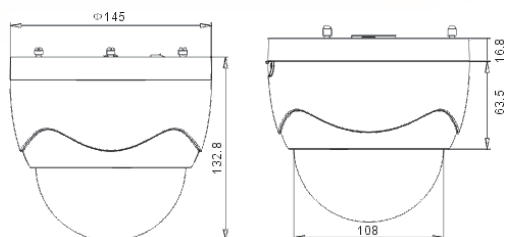


## DS-2CD732F(-E) IP Camera



### Key Features

- Linux OS embedded
- TI DaVinci hardware compression
- H.264 dual stream real time video compression in 4CIF/DCIF/2CIF/CIF/QCIF
- SD card local storage
- Support IE client for network preview
- Motion detection with PC client notification
- Support variable bit rate and frame rate

### Specifications

#### Camera

Image Sensor	1/4" CMOS
Effective Pixels	640(H)×480(V)
Lens	3.5 ~ 8mm/F1.6/M12/ Manual Iris Lens
Min. Illumination	0.4Lux@F1.2
Video Output	1.0Vp-p Composite Output (75Ω/BNC)
Day & Night	Electronic Shutter

#### Functions

Motion Detection	Yes
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	H.264 (32 K ~ 8M)
Audio Compression	OggVorbis

#### Image

Max. Image Resolution	Up to 704x576 Pixels
Frame Rate	Up to 25fps

#### Interface

Audio Input	1 Channel (2.0~2.4Vp-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	3W Max.
Dimensions	φ145mm x 132.8mm
Weight	900 g