



UL-IP-2CD832F-E

Features:

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

Specifications

CAMERA:

Image Sensor:	1/4" CMOS
Effective Pixels:	640 (H) x 480(V)
Lens Mount:	C / CS Mount
Min.Illumination:	0.4 LUX@F1.2
Day & Night:	Electronic Shutter

COMPRESSION STANDARD:

Video Compression:	H.264 (32 K ~8M)
Audio Compression:	OggVorbis

INTERFACE:

Audio Input:	1 Channel 3.5mm Audio Jack (2.0~2.4Vp-p, 1k)
Audio Output:	1 Channel 3.5mm Audio Jack (Line Level, 600)
Communication Interface:	1 RJ45 10M/100M Ethernet Port and 1 RS-485 Interface Port
Alarm I/O:	1 Channel Input (0~12VDC) and 1 Channel Reply Output

FUNCTIONS:

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

IMAGE:

Max. Image Resolution:	Up to 704 x 576 Pixels
Frame Rate:	Up to 30fps