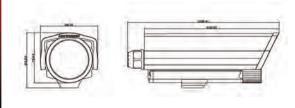




# DS-2CD802P(N)-IR1(IR3) **IP Camera**



## **Key Features**

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

# **Specifications**

#### Camera

Image Sensor 1/3" Sony Super HAD CCD Effective Pixels PAL:500(H)×582(V) NTSC:510(H)×492(V)

Lens Mount M12x0.5 Signal System PAL/NTSC

Electronic Shutter Speed 1/50(1/60)s to 1/100,000s Min. Illumination 0.1Lux @ F1.2(0 LUX With IR) Lens

"-IR1" series: 6mm "-IR3" series: 12mm

S/N Ratio 48dB

420 TVL,1Vp-p Composite Video Output Output  $(75\Omega/BNC)$ 

#### **Functions**

On/Off Motion Detection

Yes. Contains data for **Dual Stream** 

compressed video and audio

Heartbeat Protocol configures network operation

. 16 simultaneous users w/ Access Levels remote user privileges

Protocol Support TCP/IP,HTTP,DHCP,DNS,RTP/ RTCP, PPPoE

Up to 30fps

IR Distance "-IR1" series: Up to 10 Meters "-IR3" series: Up to 30 Meters

Up to 704x576 Pixels

#### **Image**

## Compression Standard

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

#### Interface

Audio Input 1 Channel (2.0 to 2.4Vp-p,

 $1k\Omega$ )

Audio Output 1 Channel (Line Level,  $600\Omega$ ) 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 Housing IP66 Standard Power Supply 12VDC

Frame Rate

Max. Image Resolution

Power Consumption "-IR1" series: 5.5W Max. "-IR3" series: 7W Max.

Dimensions 86.5mm × 83.2mm × 228mm Weight 1400 g

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