

Surveillance Technology Innovator



Vari-Focal IP Fixed Dome

High Quality 3x Varifocal Fixed Dome

- ⊙ Sony Super HAD High-res 520TVL Sensor
- ⊙ 2.5G / 3G Mobile Phone Live Viewing
- ⊙ RTSP Live-viewing Supported (VLC, Quicktime, Real Player, etc...)
- ⊙ HTTPS Encryption for enhanced internet security
- ⊙ PoE (Power over Ethernet) Built-in
- ⊙ 3x Optical Zoom Varifocal Lens (f=3.7-12mm) Built-in
- ⊙ Supports two-way audio
- ⊙ Simultaneous Motion JPEG & MPEG-4 Dual Streaming
- ⊙ Excellent image quality with up to 30 fps in Full D1 resolutions
- ⊙ Digital I/O for external alarm or sensor
- ⊙ Improved quality with de-interlace filter
- ⊙ UPnP for fast and easy installation
- ⊙ Bundled 16-ch surveillance software

○ **Models** ⇒ N7130 / D611E

○ **Camera module**

1/3" SONY Super HAD high resolution CCD sensor
520TVL, 0.1Lux/F1.2
AGC, AES, AWB, Color-Rollingless
Electronic shutter: 1 /60 ~ 1 /100000sec (NTSC)

○ **Lens**

3.7~12mm F1.4 Vari-focal lens

○ **System**

CPU: ARM9 based 32-bit RISC
Flash: 8MB
SDRAM: 64 MB
Embedded OS: Linux 2.4

○ **Video Streaming**

Simultaneously MPEG-4 & MJPEG dual streaming
Supports unicast & multicast

○ **Video Resolution**

NTSC
Up to 30 frames at 704x480
Up to 30 frames at 352x240
Up to 30 frames at 176x120

○ **Audio**

Two-way audio, ADPCM, 64Kbps

○ **Alarm and Event**

Built-in motion detection
Triggered and scheduled events
Pre and post alarm buffer
Supports SMTP, FTP and HTTP event

○ **Security**

ID/Password Authentication
SSL Protocol V3.0

○ **Power**

12V DC, 1A
Power over Ethernet
Support Alternative A/B, Class 0,
Min 0.44W, Max 12.95W

○ **Operating Conditions**

0~50 °C
Humidity 20-80%

○ **Connectors**

Ethernet-RJ45 for 10/100 Base-T
12V DC
I/O port for alarm & sensor
Analog video output
Audio input
Audio output

○ **Supported Protocols**

TCP/IP, DHCP, PPPoE, ARP, ICMP, FTP,
SMTP, DDNS, NTP, UPnP, RTSP, RTP,
HTTP, TCP, UDP, 3GPP/ISMA RTSP

○ **Video Surveillance Software**

Professional surveillance application for viewing,
recording and archiving up to 16 cameras

○ **Approvals**

CE, FCC, RoHS

○ **Dimensions**

110mm * 130mm (φ)