



Network Camera

CAM417 / CAM417-PoE

- ▶ MPEG4 / MJPEG Dual mode & Dual streaming
- ▶ 30FPS@720x480
- ▶ 2-way audio
- ▶ Digital I/O: 2 in/ 2 out
- ▶ 3GPP for monitoring via 3G mobile phone
- ▶ Optional embedded PoE (CAM417-PoE)
- ▶ Free 36CH recording software

Specification**Hardware**

CPU	ARM 9, 32 bit RISC
RAM	64MB
ROM	8MB
Image Sensor	1/3" Sony CCD
Lens	Fixed Lens, Focal length 6 mm, F1.6
Sensitivity	0.05 lux
Lens Changeable	Yes, CS Mount
Support DC IRIS	Yes
Video Out	1 Analog video out (BNC connector)
Audio In	Built-in microphone
Audio Out	1 Line out (RCA connector)
Digital I/O	2 In / 2 Out
Power Supply	CAM417: DC 12V, 1A CAM417-PoE: Embedded PoE Splitter (IEEE 802.3af)
Dimensions	W69 x H60 x D151 mm

Network

Ethernet	10/ 100 Base-T
Network Protocol	HTTP, TCP/IP, RTP/RTSP, 3GPP, NTP, SMTP, FTP, PPPoE, DHCP, DDNS, UPnP

Client Requirements

OS	Windows 2000, XP, 2003, IE6.0
Suggested	Intel-C 2.0G, RAM: 512MB, Graphic card: 64MB

System

Video Resolution	NTSC: 720x480, 704x480, 352x240, 176x120 PAL: 720x576, 704x576, 352x288, 176x144
Compression Format	MPEG-4 / MJPEG
Frame Rate	Up to 30 FPS
Video Bitrate Adjust	CBR, VBR
Dual Streaming	Yes
3GPP	Yes, Live view with 3G mobile phone
Image Snapshot	Yes
Video Adjust	Brightness, Contrast, Saturation, Hue, AES, BLC, AGC
Motion Detection	Yes, 3 different areas
Pre/ Post Alarm	Yes, configurable
Security	Password protection
Connection	Up to 10 clients simultaneously
Firmware Upgrade	HTTP mode, remotely
Audio	Yes, 2-way

Event System

Event Trigger	Motion Detection, Sensor In
Trigger Actions	Send Email, Send to FTP, Digital Out

Package List

Camera, Power Adapter (not included with PoE model), Ethernet Cable, Stand, Screws, Tool, CD-ROM, Quick Installation Guide