



CMOS IP Camera

CAM418 / CAM418-PoE



- ▶ MPEG4 / MJPEG Dual mode & Dual streaming
- ▶ 30FPS@640x480
- 2-way audio
- Digital I/O: 2 In / 2 Out
- ▶ 3GPP for monitoring via 3G mobile phone
- ► Embedded PoE (CAM418-PoE)
- Free 36CH recording software

Specification

Hardware

CPU ARM 9, 32 bit RISC

RAM 64MB Flash 8MB

Image Sensor 1/4" CMOS

Lens Fixed lens 4 mm, F2.0

Illumination 1 lux

Lens Changeable Yes, CS Mount
Audio In Built-in microphone

Audio Out 1 Line out (RCA connector)

Digital I/O 2 In / 2 Out

Power Supply CAM418: DC 12V, 1A

CAM418-PoE:

Use PoE: PoE Injector (IEEE 802.3af)
Or, use Power Adaptor: DC 12V, 1A

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 XP / Vista / Win 7

Browser IE7,8 / FireFox / Chrome / Opera / Safari

Suggested Intel-C 2.0G, RAM: 512MB,

Graphic card: 64MB onboard RAM

System

Video Resolution 640x480, 320x240,160x120

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, Exposure,

Sharpness, AGC, BLC, Night Mode

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

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