



H.264 2Mega-Pixel CMOS PIR IP Camera

CAM737MIR / CAM737MWIR



- 2 Mega-Pixel CMOS Sensor
- H.264 / MJPEG Dual mode & 8 stream
- ▶ 15 FPS@1600x1200, 30 FPS@1280x720
- PIR sensor for people moving
- Onvif Compliant
- IR distance to 5 meters
- Digital I/O: 1 in / 1 out
- 2-way audio
- 3GPP for monitoring via 3G mobile phone
- Support Micro SD card for event recording
- Embedded Wireless (CAM737MWIR)

Specification

Hardware

Image Sensor 1/3" CMOS, 2 Mega pixels

Lens Fix Lens, Focal Length 4.2 mm, F1.8

Illumination 1 Lux IR distance 5 Meters

Built-in microphone Audio In

Audio Out Built-in speaker or Line out

Digital I/O 1 In / 1 Out Power Supply DC 5V, 2A

Dimensions W70 x H88.5 x D38 mm

-10°C ~ +45°C Temperature

Network

Ethernet 10/ 100 Base-T

Wireless 802.11 b/g/n (CAM737MWIR)

WPA-PSK, WPA2-PSK, WEP 64 / 128 bit

Network Protocol HTTP, TCP/IP, RTP/RTSP, 3GPP, NTP,

SMTP, FTP, PPPoE, DHCP, DDNS, UPnP

Event System

Event Trigger Motion Detection, Schedule, By boot **Trigger Actions** Send Email, Send to FTP, Send to TCP

Save to SD card

Micro SD Card Management

Recording Trigger Schedule, Motion Detection, By boot,

PIR Sensor, GPIN

Video Format Video (AVI)

Video Playback Yes

System

Video Resolution 1600 x 1200, 1280x720, 640x480,

320x240,160x120

Compression Format H.264 / MJPEG

Frame Rate Up to 15FPS @1600x1200

Up to 30FPS @1280x720

Video Bitrate Adjust CBR, VBR

Dual Streaming

3GPP Yes, Live view with 3G mobile phone

Image Snapshot Yes

Video Adjust Brightness, Contrast, Hue,

Saturation, Exposure control, White

balance, Mirror Rotation

Motion Detection Yes, 3 different areas Pre/ Post Alarm Yes, configurable Privacy Mask Yes, 3 different areas Security Password protection

Connection Up to 10 clients simultaneously

HTTP mode, remotely Firmware Upgrade

Audio Yes, 2-way

Client Requirements

Windows XP / Vista / Win 7 OS

Browser IE7, IE8, FireFox, Safari, Chrome,

Opera

Suggested Intel Core 2 Duo 1.66G, RAM:1024MB Graphic card: 128MB onboard RAM

Package List



Ethernet

cable



CD & Manual

Stand

Adaptor