



H.264 720P CMOS IR 5M IP Camera

CAM741HIR-PoE



- ▶ 720P CMOS Sensor
- ▶ H.264 / MJPEG Dual mode & 6 stream
- Support Manual shutter, D-WDR, DNR (De-noise)
- ▶ 30 FPS @1280x720
- Onvif Compliant
- IR distance to 5 meters
- ▶ Digital I/O: 1 in / 1 out; 2-way audio
- ▶ 3GPP for monitoring via smart phone
- Support Micro SD card for event recording
- Embedded PoE (CAM741HIR-PoE)

*Optional Wireless Model - CAM741HIR-W **Specification**

Hardware

Image Sensor 1/4" CMOS, Mega pixels Lens Board Lens, 3.6 mm, F1.9

Illumination 1 Lux IR distance 5 Meters

Audio In Built-in microphone Audio Out Built-in speaker Digital I/O 1 In / 1 Out

Power Supply CAM741HIR: DC 12V, 1A

CAM741HIR-PoE

Use PoE:PoE Injector(IEEE 02.3af) Or, use Power Adapter: DC 12V, 1A

W64 x H95 x D45 mm Dimensions

 $0^{\circ}C \sim +50^{\circ}C$ **Temperature**

Network

Ethernet 10/ 100 Base-T

Network Protocol HTTP, TCP/IP, UDP, SMTP, FTP, PPPoE,

DHCP, DDNS, NTP, DNS, ARP, RSTP,

RTP, UPnP

Event System

Event Trigger Motion Detection, Schedule, By boot,

Trigger Actions Send Email, Send to FTP, Send to TCP

Save to Micro SD card, GPOUT

Micro SD Card Management

Schedule, Motion Detection, By boot, Recording Trigger

GPIN

Video Format Video (AVI)

Video Playback Yes

System

Video Resolution 1280x720, 640x360, 320x180,

160x128

Compression Format H.264 / MJPEG

Frame Rate Up to 30FPS @1280x720

Video Bitrate Adjust CBR, VBR

Dual Streaming Yes

3GPP Yes, Live view with smart phone

Image Snapshot

Video Adjust Brightness, Contrast, Hue,

Saturation, Exposure control,

White balance, Mirror Rotation, WDR,

De-noise

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

OS Windows XP / Vista / Win 7

Browser IE7, IE8, FireFox, Safari, Chrome,

Intel Core 2 Duo 1.66G, RAM:1024MB Suggested

Graphic card: 128MB onboard RAM

doesn't include

PoE Model

Package List

CD & Manual





Stand



power adaptor

cable

Ethernet