



1080P Full-HD H.264 IR-80M IP Camera

CAM6671FIR (W,PoE)



- ▶ 2 Mega pixel CMOS Sensor
- ▶ H.264/MJPEG/MPEG4 Triple mode & streaming
- ▶ Support D-WDR / DNR /8 steps manual shutter
- ▶ 30FPS@1920x1080
- ▶ Onvif Compliant
- ▶ IR distance up to 80 meters
- ▶ Digital I/O: 1 Relay out
- ▶ IP-66 standard
- ▶ Free App (wecam_p2p) for monitoring via smart phone
- ▶ Embedded PoE (CAM6671FIR-PoE)
- ▶ Free 36CH recording software

Specification

Hardware

CPU /RAM /Flash	ARM Cortex A9, 32 bit RISC /256MB /16MB
Image Sensor	1/2.7" CMOS, 2 Mega pixel
Lens	Vari-focal 10 ~ 40 mm, F1.4 ~ 360
Illumination	IR On: 0 Lux
IR Distance	80 Meters
Audio In	1 Mic in or 3.5mm phone jack
Audio Out	1 Line out
Video Out	1 Analog video out (BNC connector)
Digital In	1 In (already used for external light-sensor to control the ICR On /Off)
Digital Out	1 Relay out
Water Proof	IP-66 standard
Power Supply	Use PoE: PoE Injector (IEEE 802.3at) Or, use Power Adaptor: DC 12V, 3A
Dimensions	W170 x H280 x L470 mm
Temperature	-10°C ~ +45°C

Network

Ethernet	10/ 100 Base-T
Wireless	802.11 b/g/n (CAM6671FIR-W) WEP,WPA-PSK,WPA2-PSK
Network Protocol	HTTP, HTTPS,TCP/IP, RTP/RTSP, UDP, 3GPP, NTP, SMTP, FTP, PPPoE, Samba, DHCP, DDNS, UPnP, SNMP, QoS/DSCP, IP Filter, IEEE802.1x, IPv4/IPv6

Client Requirements

OS	Windows XP / Vista / Windows 7
Browser	IE7, IE8, IE9, Safari, Chrome, Opera
Suggested	Intel Core 2 Duo 2.53GHz, RAM: 1G, Graphic card: 128MB onboard RAM

Event System

Event Trigger	Motion Detection
Trigger Actions	Send Email, Send to FTP, Save to SD Card, Relay Out

System

Video Resolution	1920x1080, 1280x720, 640x480, 320x240, 176x144
Compression Format	H.264/ MJPEG/ MPEG-4
Frame Rate	Up to 30 FPS@1920x1080
Video Bitrate Adjust	CBR, VBR
Triple Streaming	Yes
3GPP	Yes, Live view with smart phone
Image Snapshot	Yes
Video Adjust	Brightness, Contrast, Hue, Saturation, Sharpness, AGC, Manual Shutter adjust, D-WDR, Night Mode, Flip, Mirror, Noise reduction, Exposure, Day & Night adjust
Motion Detection	Yes, 3 different areas
Privacy Mask	Yes, 3 different areas
Pre/ Post Alarm	Yes, configurable
Security	Password protection IP address filtering, HTTPS encrypted data transmission, IEEE802.1x port-based authentication, QoS/DSCP
Connection	Up to 10 clients simultaneously
Firmware Upgrade	HTTP mode, remotely
Audio	Yes, 2-way

SD Card Management

Recording Trigger	Motion Detection, Sensor In, IP Check, Network Disconnect, Save to Samba
Video Format	Video (AVI), Snapshot (JPEG)
Schedule	Snapshot during schedule
Video Playback / Delete	Yes

Package List



PoE Model doesn't include power adaptor