



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
- ▶ 3GPP 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, FireFox, 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