



1080P Full HD H.264 IR-70M IP Camera

# CAM6670FIR-PoE (W)



- ▶ 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 70 meters
- ▶ Digital I/O: 1 In / 1 Digital out
- ▶ IP-66 standard
- ▶ Free App (wecam\_p2p) for monitoring via smart phone
- ▶ Built-in PoE splitter (CAM6670FIR-PoE)
- ▶ Free 36CH recording software

## Specification

### Hardware

CPU / RAM / Flash	ARM Cortex A9, 256MB , 16 MB
Image Sensor	1/2.7" CMOS, 2 Mega pixel
Lens	Adjustable Vari-focal 7~22 mm, F1.4
Illumination	IR On: 0 Lux
IR Distance	70 Meters
Audio In / Out	1 Mic in, 1 Line out
Digital I/O	1 In / 1 Digital out
Video out	1 Analog video out (BNC connector)
Water Proof	IP-66 standard
Power Supply	CAM6670FIR-PoE (W) Use PoE: PoE Injector (IEEE 802.3af/at) Or, use Power Adaptor: DC 12V, 1.5A
Dimensions	W114 x H114 x L225 mm (without stand)
Temperature	-10°C ~ +45°C

### Network

Ethernet	10/ 100 Base-T
Wireless	802.11 b/g/n (CAM6670FIR-W)
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 / Win 7
Browser	IE7, IE8, IE9, Safari, Chrome,
Suggested	Intel Dual Core 2.53GHz, RAM: 1G, Graphic card: 128MB onboard RAM

### 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
Dual 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, Digital Noise reduction, Exposure, Day & Night
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

### Event System

Event Trigger	Motion Detection, Digital In
Trigger Actions	Send Email, Send to FTP, Save to Samba, Digital out

### Package List



**Antenna:**  
For CAM6670FIR-W only  
**PoE Model doesn't include power adaptor**