



1080P Full HD H.264 IR-20M IP Camera

CAM668FIR-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 20 meters
- ▶ Digital I/O: 1 In / 1 Relay out
- ▶ IP-66 standard
- ▶ Free App (wecam_p2p) for monitoring via smart phone
- ▶ Embedded PoE (CAM668FIR-PoE)
- ▶ Free 36CH recording software

Specification

Hardware

| | |
|--------------|---|
| CPU | ARM 9, 32 bit RISC |
| RAM | 256MB |
| Flash | 16MB |
| Image Sensor | 1/2.7" CMOS, 2Mega pixel |
| Lens | Adjustable Vari-focal 3.3 ~ 12 mm, F1.4 |
| Illumination | IR On: 0 Lux |
| IR Distance | 20 Meters |
| Audio In | 1 Mic in |
| Audio Out | 1 Line out |
| Digital I/O | 1 In / 1 Relay out |
| Water Proof | IP-66 standard |
| Power Supply | Use PoE: PoE Injector (IEEE 802.3af) Or, use Power Adaptor: DC 12V, 1A |
| Dimensions | W83 x H79.5 x L182.5 mm |
| Temperature | -10°C ~ +45°C |

Network

| | |
|------------------|--|
| Ethernet | 10/ 100 Base-T |
| Network Protocol | HTTP, TCP/IP, RTP/RTSP, 3GPP, NTP, UDP SMTP, FTP, PPPoE, DHCP, DDNS, UPnP |

Client Requirements

| | |
|-----------|--|
| OS | Windows XP / Vista / Win 7 |
| Browser | IE7, IE8, FireFox, Safari, Chrome, Opera |
| 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 (3GPP only) |
| Frame Rate | Up to 30 FPS@1920x1080 |
| Video Bitrate Adjust | CBR, VBR |
| Dual Streaming | Yes |
| 3GPP | Yes, Live view with 3G mobile 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 |
| Pre/ Post Alarm | Yes, configurable |
| Security | Password protection |
| Connection | Up to 10 clients simultaneously |
| Firmware Upgrade | HTTP mode, remotely |
| Audio | Yes 2-way |

Event System

| | |
|-----------------|-------------------------|
| Event Trigger | Motion Detection |
| Trigger Actions | Send Email, Send to FTP |

Package List



PoE Model doesn't include power adaptor