



1080P 2 Mega-Pixel CMOS IR-12M Vandal Dome

CAM669FIR(PoE)



- ▶ 2 Mega-Pixel CMOS Sensor
- ▶ H.264/MPEG4/MJPEG Triple mode & streaming
- ▶ Support D-WDR / DNR / 8 steps manual shutter
- ▶ 30FPS@1920x1080
- ▶ Onvif Compliant
- ▶ Support Micro SD card for event recording
- ▶ IR distance up to 12 meters
- ▶ Free App (iCAM-Smart) for monitoring via smart phone
- ▶ 2-way audio
- ▶ Embedded PoE (CAM669FIR-PoE)
- ▶ Free 36CH recording software

Specification

Hardware

CPU	ARM 9, 32 bit RISC
RAM	256MB
Flash	16MB
Image Sensor	1/2.7" CMOS, 2.0 Mega pixels
Lens	Vari-focal 3.3 ~ 12 mm, F1.4
IR Distance	Up to 12 Meters
Day/ Night	Embedded IR Cut Filter (ICR)
Illumination	IR On: 0 Lux
Audio In/ Out	1 Mic in 1 Line out (Internal terminal block)
Digital I/O	1 In / 1 Relay out
Power Supply	CAM669FIR: DC 12V, 1A CAM669FIR-PoE: Use PoE: PoE Injector (IEEE 802.3af) Or, use Power Adaptor: DC 12V, 1A
Dimensions	Φ134 x H108 mm
Temperature	-10°C ~ +45°C

Network

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

Event System

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

Client Requirements

OS	Windows XP / Vista / Win 7
Browser	IE7, IE8, FireFox, Safari, Chrome, Opera
Suggested	Intel Dual Core : 2.53G, RAM: 1GB, 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
Triple Streaming	Yes (2 for live view, 1 for 3GPP)
3GPP	Yes, Live view with 3G mobile phone
Image Snapshot	Yes
Video Adjust	Brightness, Contrast, Hue, Saturation, Sharpness, AGC, Manuals 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
Audio	Yes, 2-way
Firmware Upgrade	HTTP mode, remotely

Micro SD Card Management

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

Package List



PoE Model doesn't include power adaptor