



IR-30M \_4MP\_Network Bullet Camera

**CAM6582QIR-PoE**  
**CAM6582QIR-W**



- ▶ 4Mega-Pixel CMOS Sensor
- ▶ Resolution up to 2688x1520@30FPS
- ▶ H.264/MJPEG formats & triple stream
- ▶ External Vari-focal Lens Adjustment
- ▶ Two-way audio, Digital In/Out
- ▶ IP66 water proof standard
- ▶ Free 36CH recording software
- ▶ Free App (iCAM Smart) for monitoring

**Specification**

**Hardware**

CPU	Multimedia SoC
RAM	512MB
Flash ROM	32MB
Image Sensor	1/3" Mega-Pixel CMOS
Lens	Vari-focal length 2.8~12mm, F1.4, Mega-Pixel lens, external adjustment
IR Distance	30 Meters
IR LED	28 + 2 Units High Power IR LEDs
Min. Illumination	Color: 0.08 lux (IR Off) Mono: 0.03 lux (IR ON)
Day / Night	Built-in Mechanism IR Cut Filter (ICR)
Shutter Time	Auto: Indoor, Outdoor Manual: 1/30 ~ 1/1000 sec
Audio Input	1 Microphone in (3.5mm phone jack)
Audio Output	1 Line out (3.5mm phone jack)
Digital In / Out	1 Digital in / 1 Digital out (Terminal block)
Housing	IP66 water proof standard
Power Supply	CAM6582QIR-W: Use Power Adaptor: DC 12V, 1.5A CAM6582QIR -PoE (built-in PoE Splitter): Use PoE: PoE Injector (IEEE 802.3af) Or, use Power Adaptor: DC 12V, 1.5A
Consumption	Max. 10.5 Watt
Dimensions	Φ77.4 x L172 mm (w/o stand)
Operating Temp.	-20°C ~ +60°C

**System**

Video Resolution	2688x1520 ,1920x1080, 1280x720, 640x360
Video Format	H.264 / MJPEG
Frame Rate	Up to 30 FPS
Triple Streaming	2 for PC live view, 1 for mobile live view
Bitrate Adjust	CBR / VBR, up to 8Mbps
Video Adjustment	Brightness, Contrast, Hue, Saturation, Sharpness, Gain control, Shutter time, Sense Up, Digital WDR, White Balance, 2D Digital Noise Reduction, Day/Night color mode, Video orientation
Audio Format	G.711 (64Kbps)G.726 (24Kbps / 32Kbps)
Privacy Mask	3 definable areas
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, IEEE 802.1x port-based authentication, QoS/DSCP
Firmware Upgrade	HTTP mode, can be upgraded remotely

**Event System**

Event Trigger	Motion Detection, Digital In, Tampering Detection
Trigger Actions	Send Email, Send to FTP, Save to SD Card, Save to Samba HDD, Digital Out
Motion Area	3 definable areas
Pre / Post Alarm	Yes, configurable time



### Network

Ethernet	10 / 100 Base-T
Wireless	802.11b/g/n, supports WPA-PSK,
CAM6752FIR-W	WPA2-PSK, WEP 64/ 128 bit
Network Protocol	IPv4/IPv6, HTTP, HTTPS, TCP/IP, RTP/RTSP, UDP, 3GPP, SMTP, FTP, Samba, PPPoE, DHCP, DDNS, NTP, UPnP, SNMP, QoS/DSCP, IP Filter, IEEE 802.1x, Bonjour
Onvif Compliance	Onvif V2.4.2, 1.01

### Remote Client Access

Client Software	Microsoft IE V7.0 (32-bit) or above Safari V5.1 or above Google Chrome V13.0 or above Android / iOS smart phone: "iCAM Smart"
Connected Clients	Up to 10 clients simultaneously
PC Requirement	OS: Windows 7, Vista, XP Suggested Hardware: Intel Core 2 Duo 2.53GHz, RAM: 1GB Graphic card: 128MB onboard

### Micro SD Card Management

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

