





720P HD H.264 IR-10M IP Camera

## CAM666HIR (PoE)



- ▶ 720P CMOS Sensor
- ▶ H.264/ MJPEG/ MPEG4 Triple mode & streaming
- ▶ Support D-WDR / DNR /8 steps manual shutter
- ▶ 30FPS@1280x800
- ▶ Onvif Compliant
- ▶ IR distance up to 10 meters
- ▶ Digital I/O: 1 In / 1 Out
- ▶ IP-66 standard
- ▶ Free App (iCAM-Smart) for monitoring via smart phone
- ▶ Embedded PoE (CAM666HIR-PoE)
- ▶ Free 36CH recording software

### Specification

#### Hardware

CPU	ARM 9
RAM	128MB
Flash	16MB
Image Sensor	1/4" CMOS, Mega pixel
Lens	4.2mm @ F1.6
Illumination	IR On: 0 Lux
IR Distance	10 Meters
Digital I/O	1 In / 1 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, 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 / 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	1280x800, 1280x720, 640x480, 320x240, 176x144
Compression Format	H.264/ MJPEG/ MPEG-4
Frame Rate	Up to 30 FPS@1280x800
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, 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 HDD, Digital out

#### Package List



**PoE Model doesn't include power adaptor**