



720P HD H.264 CMOS IR 5 Meters Fix Dome

CAM662HIR



- ▶ 720P HD CMOS Sensor
- ▶ H.264/ MPEG4/ MJPEG Triple mode & streaming
- ▶ 30FPS@1280x720
- ▶ Support D-WDR / DNR
- ▶ IR distance up to 5 meters
- ▶ Onvif Compliant
- ▶ Free App (iCAM-Smart) for monitoring via smart phone
- ▶ 8 steps manual shutter
- ▶ Support Micro SD card for event recording

Specification

Hardware

CPU	ARM 9, 32 bit RISC
RAM	128MB
Flash	16MB
Image Sensor	1/4" CMOS,
Lens	Board Lens, length 4.2 mm F1.6
IR Distance	5 Meters
Illumination	1 Lux
Power Supply	CAM662HIR use Power Adaptor: DC 12V, 1A
Dimensions	Φ110 x H90 mm
Temperature	-10°C~ +45°C

Network

Ethernet	10/ 100 Base-T
Network Protocol	HTTP, HTTPS, TCP/IP, UDP, 3GPP, SMTP, FTP, Samba, PPPoE, DHCP, DDNS, NTP, UPnP, SNMP, QoS/DSCP, IP Filter, , IPv4 / IPv6

Micro SD Card Management

Recording Trigger	Motion Detection, Sensor In, IP Check, Network Disconnect
Video Format	Video (AVI), Snapshot (JPEG)
Other Functions	IP Check, Network Disconnect, Schedule Snapshot
Video Playback	Yes

Client Requirements

OS	Windows XP / Vista / Win 7
Browser	IE7,IE8,FireFox, Safari,Chrome, Opera
Suggested	Intel Core2 Duo : 2.53GHz, RAM: 1024MB,Graphic card: 128MB onboard RAM

System

Video Resolution	1280x800, 1280x720, 640x480, 320x240,160x120
Compression Format	H.264 / MJPEG / MPEG-4
Frame Rate	Up to 30 FPS@1280x720
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, Shutter Speed adjust, Sense-Up, D-WDR, Exposure, Flip, Mirror, DNR
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, Sensor In
Trigger Actions	Send Email, Send to FTP, Save to Micro SD Card, Relay out

Package List



PoE Model doesn't include power adaptor