



10X H.264 Day&Night IP Speed Dome

CAM632



- ▶ H.264/MPEG4/MJPEG Triple mode & streaming
- ▶ Optical Zoom: 10X
- ▶ 720x480@30FPS
- ▶ 128 Preset points, patrol, auto pan
- ▶ Digital I/O: 1 in/ 1 Relay out
- ▶ 3GPP for monitoring via 3G mobile phone
- ▶ Free 36CH recording software

Specification

Hardware

CPU	ARM 9, 32 bit RISC
RAM	256MB
Flash	16MB
Image Sensor	1/4" Sony SuperHAD CCD, 520 TV lines
Lens	10X Zoom Lens 3.8 ~ 38 mm, F1.8 ~ 2.8
Day/ Night	Auto, IR Cut Filter
Illumination	Color mode: 0.7 lux Black/White mode: 0.02 lux ICR On: 0.005 lux
Video Out	1 Analog video out (BNC connector)
Digital I/O	1 In / 1 Relay Out
Power	DC 12V, 1.5A
Dimensions	Φ135 x H196 mm

Event System

Event Trigger	Motion Detection, Sensor In
Trigger Actions	Send Email, Send to FTP, Relay Out

Client Requirements

OS	Windows XP / Vista / Win 7
Browser	IE7, IE8, FireFox, Safari, Chrome, Opera
Suggested	Intel Core 2 Duo 1.66GHz, RAM: 1GB Graphic card: 128MB onboard RAM

Network

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

System

Video Resolution	NTSC: 720x480, 704x480, 352x240, 176x120 PAL: 720x576, 704x576, 352x288, 176x144
Compression Format	H.264 / MJPEG / MPEG-4 (3GPP only)
Frame Rate	Up to 30 FPS
Video Bitrate Adjust	CBR, VBR
Triple Streaming	Yes (2 for live view, 1 for 3GPP)
3GPP	Yes, Live view with 3G mobile phone
Pan/ Tilt/ Zoom Control	Yes, remotely
Zoom Ratio	Optical 10X, Digital 10X
Pan Angle	360°, continuous
Tilt Angle	90°
Pan/ Tilt Speed Control	Yes
Pan/ Tilt Speed	Variable speed, up to 240°/sec
Preset Point	64Preset points
Focus/ Iris	Auto / Manually
Image Snapshot	Yes
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

Package List

