

Features

- 20-25M IR distance
- Sony CCD sensor
- Multi-profile video profile, MPEG4 & MJPEG simultaneously dual encoders, multi-resolution
- 3GPP mobile phone surveillance
- Video output for local view
- Short-head housing. For indoor and outdoor application
- IP66 weather proof



25M IR IP Camera

YCS6601

Specification

Image Sensor			
Horizontal Resolution	420 TV Lines		
Image Device	1 / 3" Color SONY CCD image sensor		
Scanning System	NTSC : 525 lines 2 : 1 interlace / PAL : 625 lines 2 : 1 interlace		
Scanning Frequency	NTSC : 15,734 Hz (H) , 60 Hz (V) PAL : 15,625 Hz (H) , 50 Hz (V)		
Effective Pixels	NTSC:537(H) × 505(V) PAL:537(H) × 597(V)		
Electronic Shutter	NTSC : 1 / 60 – 100,000 sec / PAL : 1 / 50 – 100,000 sec		
Power Supply	12V DC	Sensitivity	0.1 Lux, 0Lux at IR on
Signal to Noise	More than 48 dB	Gain Control	AGC
White Balance	Auto 2000°K ~ 10000°K	BLC	Auto
Gamma Correction	0.45	SYNC System	Internal
Lens	6 mm fixed focal	IR LED	8&IR LED × 14pcs
IR Wavelength	850 nm	IR Distance	20-25 M
System/Network			
Video Encoder	MPEG4-SP and JPEG simultaneously		
Video Profile	4 profiles simultaneously - MPEG4 VGA - MPEG4 QVGA - MPEG4 QQVGA - JPEG VGA/ QVGA/ QQVGA (selectable)		
Video Resolution	Up to 30fps @ 160x120 Up to 30fps @ 320x240 Up to 30fps @ 640x480		
Networking Protocol	TCP/IP, HTTP, SMTP, FTP, NTP, DNS, DDNS, DHCP, UPnP™, RTSP, PPPoE, 3GPP		
Mobile Surveillance	3GPP protocol		
Motion detection	4 areas. Independent sensitivity		
Browser	Microsoft® Internet Explorer 6.0 or later		
Security	2 Levels, Administrator or user		
Ethernet	100Base-TX/ 10Base-T(RJ-45x1)		
Video Output	Composite 1.0 Vp-p at 75 ohm		
Protection Class	IP-66 classification. Indoor or outdoor use		
Power Consumption	IR on: 350mA, IR off: 300mA		
Temperature	Operating : 0°C to 50°C		
Power Supply	12V DC / 1.5A external power adapter		
Bundle	Bundle 16ch Software		

Software

Supported OS	Windows 2000/ XP/ Vista
Application Software	View channel: 16 CHs Record Playback Motion detect Backup/ Restore to/ from Configuration file
IP Wizwrd	Auto search IP Address of Camera in LAN

What's included

Network Camera x 1
Antenna x 1 (Wireless model only)
Mounting Kit x 1
Power Adapter (12V, 1.5A) x 1
Quick Installation Guide x 1
CD-ROM (Softwares & Doc) x 1