

CS1003/CS1013 IP Camera



Features

- Fixed CMOS Multi Streams MPEG4 MPEG 3GPP 2-way Audio Network Camera
- CMOS Sensor
- Board Lens
- Ethernet 10-BaseT/100-BaseTX auto MDIX
- Wireless 802.11b/g compliant
- 30fps@QQVGA, QVGA , VGA
- MPEG4/ MJPEG Dual, Codec
- 3 Streams simultaneously
- Two-way Audio full Duplex, Built-in MIC
- Hardware Motion Detection
- UPnP
- 3GPP for mobile phone users
- USB port WCN/FLASH Disk supported
- IR LED for Night vision
- Supports Java mode for Firefox, Safari of Apple Mac OSX, Linux and Windows

Specifications

Image Sensor	1/4" Color CMOS Sensor	Resolution	640x480
Minimum Illumination	0.5 LUX		
Lens			
Lens Type	Board Lens	Aperture (F/No.)	2.8
Focus Length	4.5mm	View Angle(Diagonal)	60 degree
Image Processing			
Compression	MPEG4 / MJPEG dual streaming	Auto White Balance	Yes
Auto Exposure Control	Yes	Auto Gain control	Yes
Image Resolution and Frame rate	VGA (640 x 480) : 30 fps / QVGA (320 x 240) : 30 fps / QQVGA (160 x 120) : 30 fps		
Multi-profile	3 profiles simultaneously		
System			
Network Processor	ARM9 base	System ROM	8MByte NOR Flash
Power	DC5V	System RAM	32MByte SDRAM
Power Consumption	8 watts max.	Approvals	CE/FCC class B
Environment	Operation: Temp: 0°C ~ 45°C Humidity: 20% ~ 85% non-condensing Storage: Temp: -15°C ~ 60°C Humidity: 0% ~ 90% non-condensing		
Audio			
Audio in	Internal Omni-directional Microphone / Sensitivity: -48dB +/- 3dB Freq / Response: 50-16000Hz		
Audio out	External output to active speaker ; Mono		
Echo Cancellation	Hardware voice processor	Audio Codec	PCM/AMR
Communication			
Ethernet	One RJ45 port; IEEE 802.3u compliant 10/100 Mbps Fast Ethernet with Auto-MDIX		
Wireless *	IEEE802.11b/802.11g Wireless LAN		
Supported Protocols	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, RTP, RTSP, RTCP		
LED and Button			
Power LED	Orange Color	Link/act. LED	Green Color
Reset button	Push and hold over 5 sec will be Factory reset		
Others			
USB Port	One Type A receptacle Connector USB 1.1 Host port (Power distribution: 500mA Max.)		
USB dismount button	Push and hold over 4 sec will be dismount USB device		
Night vision	IR LED with Light sensor control	Antenna *	External Dipole Antenna

specifications and appearance are subject to change without notice