

Features

- Low Lux MPEG4/MJPEG Dome Network Camera
- Simultaneous Motion JPEG and MPEG-4
- Pan range +/- 175 degree, Tilt Range +/- 80 degree Rotate: +/- 90 degree
- PoE (802.3af)
- Ethernet 10-BaseT/100-BaseTX auto MDIX
- 30fps@QQVGA, QVGA, VGA
- Real-time MPEG-4 and MJPEG Compression (Dual Codec)
- 3 Streams simultaneously
- Two-way Audio full Duplex, Built-in MIC.
- Hardware Motion Detection
- UPnP GPIO 2 in 1 out
- 3GPP Mobile Surveillance
- Supports Java mode for Firefox, Safari of Apple Mac OSX, Linux and Windows
- Embedded Linux Kernel with powerful RISC ARM-9 CPU



CS1700

Specification

Image Sensor	1/4" Color CMOS Sensor	Resolution	640x480
Minimum Illumination	0.1 LUX		
Lens			
Lens Type	Board Lens	Aperture (F/No.)	2.0
Focus Length	4.0mm	View Angle(Diagonal)	62 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	DC12V	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		
Communication			
Ethernet	One RJ45 port; IEEE 802.3u compliant 10/100 Mbps Fast Ethernet with Auto-MDIX		
Supported Protocols	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP		
Audio			
Audio in	External Mic. In		
Audio out	External Audio output to active speaker ; Mono		
Audio Codec	PCM/AMR		
Manual Pan-tilt			
Pan Range	+175 ~ -175 degree	Tilt Range	+80 ~ -80 degree
Rotate Range	+90 ~ -90 degree		
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			
TV-out	Push and hold over 4 sec will be dismount USB device		
GPIO	2in 1 out		

Software

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

What's included

<ul style="list-style-type: none"> Network Camera x 1 Antenna x 1 (Wireless model only) Cat 5 Ethernet Cable x 1 Mounting Kit x 1 Power Adapter (5V, 2.5A) x 1 Quick Installation Guide x 1 CD-ROM (Softwares & Doc) x 1
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