

Features

- MPEG-4 ASP Compression
- CIF (360 x 240 / 360 x 288), QCIF (180 x 120 / 180 x 144) Resolution
- 30/25 fps Frame Rate
- QoS (Quality of Service) Enabled Video Streaming to Assure Faster Network Transmission
- LAN and WAN Port Provided
- Support PPPoE and DDNS Protocol
- Auto/Manual Frame Rate Control to Allow Multiple Users Concurrent Access the Same Video Stream
- Motion Detection with 3 Adjustable Detection Areas Provided
- Digital Time Code Embedded
- Sony Super HAD CCD Sensor
- 420 TV Lines / 0.2 Lux
- AES, AGC, BLC On/Off Adjustable
- AWB (Auto White Balance) / PWB (Push-Lock White Balance)
- DC 12V
- Bundled with "IP Video Control Center" Application Software (for Windows 2000, WinXP & Win 2003 OS)



WTC-8341S
MPEG-4 Color Web Camera

Specification

Model	WTC-8341S
Video System	
Pick Up Element	1/3" Sony Super HAD Color CCD Sensor
D. S. P.	Sony Digital Signal Processor
Picture Element	NTSC: 537(H) x 505(V) ; PAL: 537(H) x 597(V)
Horizontal Frequency	NTSC: 15.734 KHz. ; PAL: 15.625 KHz.
Vertical Frequency	NTSC: 59.94 Hz. ; PAL: 50 Hz.
Synchronization	Internal
Scanning System	2 : 1 Interlace
Resolution	Horizontal 420 TV Lines
Low-light Sensitivity	0.2 Lux @F1.2
S/N Ratio	More than 50 dB (AGC OFF)
Gain Control	On / Off A djustable
Electronic Shutter	AES On: 1/60 (50) sec. ~ 1/100,000 sec. ; Off: 1/60 (50) sec.
White Balance	AWB (Auto White Balance) / PWB (Push-Lock White Balance)
Backlight Compensation	BLC On/Off Adjustable
Flickerless (F.L.)	NTSC: 1/100s ; PAL: 1/120s ; On / Off Adjustable
Auto Iris	Accept Video & D.C. Iris Lens
Video Output	1.0 Vp-p Composite Video Output ; 75 Ohm
Lens Mount	C/CS (with Ring Adapter)
Compression	
Image Compression	MPEG-4 ASP
Image Frame Rate	NTSC: 30 fps @720 x 480 ; PAL: 25 fps @720 x 576
Resolution	CIF (360 x 240 / 360 x 288) ; QCIF (180 x 120 / 180 x 144)
I/O Interface	
Network	2 x RJ-45 (for LAN and WAN)
Analog Video Output	1 x Composite (BNC)
Serial Port	1 x RJ-45 (RS485)
DI/DO	1 x DI ; 1 x DO
Others	
Software OS Support	Windows 2000 / WinXP OS ; 16-Ch. Application Software
Warchdog Timer	5 seconds
Security User Name / Password	Protection for Accessing the Camera
Operating Temperature	- 10 ~ + 50 degree C / RH 85% or Less
Power Consumption	Max. 9.0 W
Power Supply	DC 12V
Dimension	52mm (W) x 63mm (H) x 120mm (D)
Weight	600 grams

Dimensions

