



C900IP Specifications

Video specification

Resolution: 640 x 480 pixel
Sensor: 1/3" color CMOS sensor
Gain control: Automatic
Exposure: Automatic
White Balance: Automatic
Shutter: Electronics 1/60 ~ 1/15000 sec
Minimum Illumination: 2.5lux@f1.4, 3000K color
Focal Length: 6.0 mm
Aperture: F=1.8
Focus Extent: 20 cm - 8
Lens mounting: Fixed board lens

Hardware Interface

LAN Connector: One RJ-45 port to connect to 10/100Mbps Ethernet, auto-sensed
Wireless LAN: Built-in 802.11b wireless LAN module (Wi-Fi compliant)
LED Indicator: Power LED (Green)
Link LED (Yellow)
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Note:

LED three mode setting can be changed by software.
(Normal / Off /Dummy)

Power Supply: DC 5V, switching type
Power Consumption: 6.5 Watt (1300mA x 5V)
Antenna Connector: 1 connectors

Browser Support

System requirement:
CPU: Pentium II, 266 MHz or above
Memory Size: 32 MB (64 MB recommended)
VGA card resolution: 800x600 or above
Internet Explorer 5.0 or above
Netscape 6.0 or above

Note:

ActiveX Mode –View Image supports Internet Explorer under Windows OS.

IPView SE Application

Support OS: Win 98 SE, Win 2000, Win Me, Win XP
System requirement for IPView:
CPU: Pentium III, 450 MHz or above
Memory Size: 128 MB (256 MB recommended)
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VGA card resolution: 800x600 or above

Operating environment

Operating temperature: 5°C ~ 50°C
Storage temperature: -25°C ~ 50°C
Humidity: 5% ~ 95% non-condensing

EMI

FCC, CE



Image (Video Setting)

Image compression: JPEG
Frame rate: 20fps@SIF, 6fps@VGA
Compression Rate selection: Auto
Frame rate setting: 1, 5, 7, 15, 20, auto
(depends on the video format)
Video resolution: 320x240, 640x480
Brightness control: Range 1- 128
Contrast control : Range 1- 128
Saturation Control: Yes