

IP camera IP-8000PT



The High-Definition, All-in-One, Pan/Tilt(PT) Color Video Camera Brings Scenes to Life

The IP-8000PT network Camera is a compact stand-alone web-server capable of remote video surveillance. It can be accessed from anywhere in the world via a standard browser by entering the IP address, account and password. With its built-in web-server, the Camera can stream video images directly to the Internet without have to go through a computer. The camera features Windows-based software that allows the user to archive streaming video directly to the hard-drive. The same software also allows the user to monitor multiple cameras on one screen.

FEATURES

Superb Picture Quality CMOS Sensor

The IP-8000PT network incorporates a 1/4" CMOS image sensor (OV sensor) providing outstanding picture quality and high resolution images.

Wide-Range, Quiet, and Quick Pan/Tilt Mechanism

Built-in stepping motor for Camera PAN/TILT, the IP-8000PT camera is extremely quiet, moves smoothly and quickly to designated positions and can cover a wide shooting range.

Camera Pan Degree(Mechanic angle):300 degree(-150°~+150°)
Camera Tilt Degree(Mechanic angle):120 degree(Down30°~Up90°)

High-Quality Image Transmission via E-mail and FTP server

Record AVI or Motion JPEG images on to remote PC hard disk for future viewing. Built-in Motion Detection for security with no extra cost
E-Mail the Detected images to preset FTP Server
Motion-Detection area setting
Password protection, Supervisor password system for you to decide who is authorized to browse the camera, for E-mail and FTP alert
Support GPIO Event Trigger and Motion-Detection Event Trigger.

Remote Control for Camera Pan/Tilt

All camera settings and pan/tilt control functions can be performed remotely at high communication speeds via Website Software.

Wide-Viewing Angle (70 degrees)

The IP-8000PT incorporates a newly developed wide-angle lens for wide field-of-view image capture, a plus for small to medium-sized conference rooms.

Network Support

LAN/WAN Support
Support Fixed IP or Dynamic IP by DHCP (Dynamic Host Configuration Protocol)
HTTP Ports supported. They can be changed to fit different network environment
DDNS Server support
IP port number mapping
Support TCP/IP, HTTP, UDP, SMTP, FTP, PPPoE, UPnP, DHCP (Dynamic Host Configuration Protocol)

Video Recording and image snapshot Function

IP-8000PT Web Camera provide you with the recording of video or motion JPEG images on to hard disk for future viewing.

SPECIFICATIONS

JPEG Compression	Embedded JPEG CODEC
Sensor	CMOS, 1/4"
Resolution	VGA(640X480) / QVGA(320X240)
Network Access	RJ-45 / 10-100 Base T, 802.11b/g
Network Protocol	TCP/IP, DHCP, SMTP, TP, DDNS, UPnP, PPPoE
Image frame rate	30fps(QVGA), 15fps(VGA)

External alarm import/out function	Such as PIR motion detection, Smoke detector, gas alarm
Motion detection	Send image to email box Send image to FTP server
Monitor mode	IE browser to view or special software program
Playback historic	Windows Media Player
Security	Password privilege setting
Lens	CS
Operating environment	0-50°C, 20%-80%PH
Power	External power (PS-D) : 100-240VAC/5VDC, 1A
Total power consumption	3W
Module size	102X106X128mm

Locations of controls

Front



Rear

