

IP Night / Day Camera

Model: SON-IPC1



Description

Play, store, backup, and more with Storage Options!

Storage Options presents this fully integrated wireless IP camera solution. It combines a high quality digital video camera with network connectivity and a powerful web server, to bring clear images to your desktop from anywhere on your local network, or over the Internet.

The basic function is to transmit remote video over your IP network. The high quality video image can be transmitted at up to 30fps on a LAN or WAN by using MJPEG hardware compression technology.

The camera is controlled via a built-in Web server which supports Internet Explorer. Management and maintenance of the camera is simple; remote configuration, start-up and firmware upgrades can all be done via Web browser, over your network.



Specifications

Hardware

- CPU: DSP+MCU
- OS: Built-in OS
- Pan & Tilt functionality

Video

- Compression format: Motion-JPEG-N
- Sensor: CMOS 300,000 pixel
- Frame rate: 15fps
- Resolution: VGA: 640 x 480
- CIF: 320 x 240
- Adjust: Brightness, contrast, chroma, saturation
- Minimum illumination: 0.1 Lux/F1.2
- S/N ratio: >48DB (AGC off)
- Shutter speed: 1/50s (1/60s)
- White balance: Auto
- Backlight balance: Auto
- Night vision: 5mm x 10 LED, IR 10m
- Lens: F1.2/6mm, 54°, CS
- Audio: Two-way
- Pan / Tilt: Built-in RS485, Horizontal: 0-270°, Vertical: 0-90°

Network

- Internet interface: RJ-45, 10/100MB Ethernet network
- Protocol: TCP/IP, HTTP, ICMP, DHCP, SMTP, PPPoE
- Wireless: Wi-Fi, 802.11b/g (optional)
- IP mode: Dynamic IP address, Static IP address

Alarm

- Input / Output: 1 / 1
- Intelligent motion detection: Motion detection setting
- Alarm action: Support email, notes alarm
- System requirement: Win98/SE/ME/2000/XP/Vista/7
- Browser support: Internet Explorer 5.0+

Features

- Dynamic IP address: Free DDNS, no need to register
- Management software: Monitor up to 64 cameras
- Mobile devices: Remote access by mobile phone

Advanced Features

- Supports TCP/IP, SMTP and HTTP, sends image to your mailbox automatically when the alarm is triggered
- Internal motion detection function or external sensor can be used to trigger recording
- Advanced user management, only allows authorized users access to the images

Package Contents: IP camera, power supply, antenna, software CD, quick installation guide, mounting bracket

Warranty: 1 year