



## **Vivotek** **IP Surveillance System**

# **Wireless** **Network Camera IP3133**

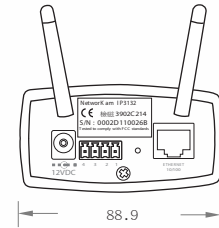
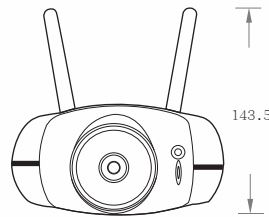
IP3133 is a versatile wireless network camera powered by Vivotek optimal audio and video synchronizing technology. A built-in web server provides easy user interface for remote access to view and configure from anywhere in the world over the Internet with popular Microsoft Internet Explorer. Users just access streaming video/audio from the network camera like browsing any regular web site. More than high-performance network cameras, IP3133 also possess many advanced features to provide the ideal personal or SOHO solution for web attraction, remote surveillance, home security, video conference, etc....

### **Features**

- Support 802.11b+ 22Mbps wireless LAN and 10/100Mbps Ethernet
- Built-in camera and high-sensitivity microphone
- High performance and fully configurable MPEG4 compression
- Optimal synchronization of audio and video
- Built-in web server for global access
- Motion detection with three sensitive windows
- Weekly schedule for applications
- Pre/Post alarm snapshots
- Remote control for sensor and alarm
- Customizable homepage

# Technical Specifications

## IP3133



### Model

- IP3133 CMOS

### System

- CPU: Trimedia PNX1300
- RAM: 8MB SDRAM
- ROM: 2MB FLASH ROM

### Networking

- Protocol  
TCP/IP, HTTP, SMTP, FTP, Telnet, NTP, DNS, DDNS, UPnP and DHCP
- Ethernet  
10 baseT or 100 baseT Fast Ethernet auto negotiation
- Wireless Ethernet  
802.11b+ WLAN

### Video

- Algorithm supported  
MPEG4(short header mode)
- Features  
Adjustable image size, quality and bit-rate  
Time stamp and text overlay  
3 motion detection windows
- Resolution  
Up to 30/25 frames at 160x120  
Up to 30/25 frames at 320x240  
Up to 10 frames at 640x480

### Camera Specification

- 1/4 inch color CMOS sensor
- 640x480
- 1.5Lux / F2.0
- AGC, AWB
- Electronic shutter: 1/60~1/15,000sec.

### Lens

- Standard CS-mount type, 4.0mm, F2.0

### Audio

- 24kbps
- Supporting audio mute

### Microphone

- Omni-directional
- Frequency  
50 ~ 16000Hz
- S/N ratio  
More than 60dB

### General I/O

- 1 sensor input max. 12VDC 50mA
- 1 relay output max. 24VDC 1A / 125VAC 0.5A

### LED Indicator

- Dual color system status indicator

### Dimension

- Length: 143.5mm
- Width: 88.9mm
- Height: 57.2mm

### Weight

- NET. 274g

### Power

- Consumption: near 5.64W
- Input: 100-240VAC, 50/60Hz, 0.4A
- Output: 12VDC, 1.5A

### Operating Environment

- Temperature: 0~50°C(32~122°F)
- Humidity: 95% RH

### EMI & Safety

- CE, FCC

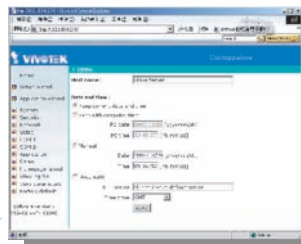
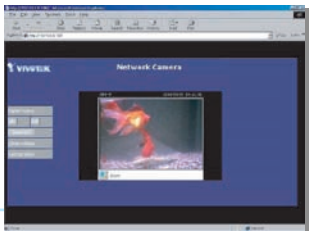
### Viewing System Requirement

- Operation system: Microsoft Windows 98 SE, ME, NT4.0, 2000, XP
- Browser: Internet Explorer 5.X or above

### Free Bundled ST3402 Software

- Remote configuration and control for four devices
- Event-triggered, scheduled, manual recording
- Instant search with preview windows
- Fast/slow forward replay and pause
- Hard disk quota warning
- Scheduled backup
- AVI format export
- \* 16-channel commercial version is available

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VIVOTEK INC.  
6F, No. 192, Lien-Cheng Rd.,  
Chung-Ho, Taipei County, Taiwan  
Tel: +886 2 82455282  
E-mail: sales@vivotek.com  
Web: www.vivotek.com

