

Wireless Pan/Tilt Internet Camera



www.mybluejay.com

More Than Your Eyes Can See

BCN-511G

The BlueJay Wireless Pan/Tilt Network Camera is specially designed for Home/SOHO/SME (small & medium enterprise) application. It allows you to watch your home, kids, workplace, and etc. anytime and anywhere in the world. When connecting to the network, either over WiFi (802.11g) networking, or over 10/100 Ethernet cable, you can use a Windows-based PC/NB to see, or to record the video stream, locally or through internet. The BlueJay is the ultimate surveillance solution for your security needs.



FEATURES

- MPEG4 & Motion JPEG Video Compression
- Two-way audio
- Auto IR-LED illumination for night vision
- Maximum user : eight
- Dynamic IP Address : DHCP , PPPoE-Service Name/User ID/User password
- Dynamic DNS
- Pan/Tilt : UP/Down/Right/Home/Cruise
- E-mail notification, FTP upload
- Support 802.11b/g Wireless Connection
- WEP & WPA Encryption
- Support surveillance via 3GPP

REGULATORY COMPLIANCE

- FCC/CE

MECHANICAL

- Dimension : 123 x 100 x 130 mm (4.8 x 3.9 x 5.1 Inch)
- Weight : 345 g (12.17 oz)

PACKAGE CONTENTS

- Pan/tilt Network Camera
- Setup CD
- Power Adapter
- Ethernet Cables
- Quick Install Guide
- Mounting Kit

Software

- OS : Microsoft Windows 2000/XP
- Browser : IE 6.0 or above
- Application software : BlueJay Viewer

SPECIFICATIONS

- **Camera**
 - 1/5" Color CMOS Sensor , 300K pixels
 - Illumination : 5Lux (user IR-LED) / 10Lux (non)
 - Lens: f5.4mm/F2.4
 - View angle: 54°
 - Focus range: 30cm~∞
 - Auto gain control/exposure/white balance
- **Image**
 - Image compression : Motion JPEG and MPEG-4
 - Frame rate : 30fps@QCIF/QVGA/VGA
 - Video resolution : 160x112 , 320x240 , 640x480
- **Audio**
 - Built-in MIC (mono): -40+/-3dB
 - Speaker output: external
- **Hardware interface**
 - 10Base-T / 100Base-TX (RJ-45), Full/Half Duplex
 - Power LED / LAN Activity LED
 - IR-LED x6 / 5ψ / 850Å
 - Tilt : +180 to -35 ° (up/down), Pan : +/-175 ° (left/right)
- **Network**
 - 10Mbps/100Mbps auto-sensed
 - 3GPP, TCP/IP, UDP, ARP, ICMP, DHCP, SMTP, HTTP, FTP, NTP, DNS, DDNS, PPPoE, UPnP
- **Wireless**
 - Infrastructure mode or Ad Hoc mode
 - Compliant to IEEE 802.11 b/g standard
 - 2.5dBi dipole antenna
 - WEP 64/128, WPA/TKIP,WPA/AES encryption
 - Antenna gain: 2.5dBi, 2.4GHz transmission
- **Environment**
 - Operating : 5°C ~ 40°C (41°F ~ 104°F)
 - Storage : 0°C ~55°C (32°F -131 °F)
 - Humidity : 5%-85% non-condensing
- **Power**
 - DC 5V / 2A switching power supply
 - Consumption: 700mA(max) 3.5W (max)

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For more information go to : <http://www.mybluejay.com>