

Wireless Internet Camera



www.mybluejay.com

More Than Your Eyes Can See

BCN-315G

The BlueJay Wireless 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 networking, or over 10/100 Ethernet cable, you can use a Windows-based PC or Laptop computer to see, or to record the video streams, locally or through internet.

The BCN-315G cameras feature multiple resolutions and multiple video compressions to fulfill different users' demand simultaneously.



FEATURES

- Support 802.11b+g Wireless Connection
- 2-way audio
- No PC required easy installation.
- For personal security and life entertainment.
- IR LED provides 7-24 non-stop caring & surveillance
- Stylish outlook. Slim body size.
- Multi-profile video : Enhanced video compression using MPEG4 Simple Profile & Motion JPEG
- 3G mobile video supported
- Voice alarm supported

REGULATORY COMPLIANCE

- FCC/CE
- RoHS Compliant

PACKAGE CONTENTS

- Network Camera
- Ethernet cable
- Setup CD
- Power adapter
- Mounting kit

SOFTWARE

- OS : Microsoft Windows 2000/XP/Vista
- Active X
- Browser : IE 6.0 or above
- Surveillance software :
 - Manage and control up to 16 network cameras
 - 4 areas motion detection
 - Adjustable sensitivity and test bar
 - Take snapshots to FTP or SMTP. One picture or periodical

SPECIFICATIONS

- **Camera**
 - Color CMOS Sensor, 300K pixels
 - Illumination : 1.5 Lux @ F1.4
 - Lens: 3.3mm, F2.8
 - Lens view angle: 48.5 degree
 - Focus range: 0.25M~infinite
 - Electronic shutter: 1/60~1/15,000 sec.
 - AGC/AWB/AES
 - Distortion < 1.0%
- **Video Profiles**
 - Compression : MPEG4 / MJPEG dual codec (simultaneously)
 - Multi-profiles:
 - MPEG4 30fps at 640x480
 - MPEG4 30fps at 320x240
 - MPEG4 30fps at 160x120
 - MJPEG 30fps at 320x240
- **Hardware Interface**
 - 10/100Mbps Fast Ethernet
 - 802.11b+g Wireless with WEP & WPA2 encryption
 - SMA antenna
 - 6pcs IR LED, IR distance: 10 meter
 - Audio in: Build-in microphone
 - Audio line out: external phone jack
- **Audio**
 - G.726: 16kbps~40kbps
 - GSM-AMR 4.75kbps~12.2kbps
 - Security: 2 layers-- Administrator and User IP filter
- **Power**
 - External power supply: 5V DC 2.0A
 - Power consumption 5.5W
- **Network Protocols**
 - TCP/IP, HTTP, SMTP, FTP, NTP, RTP, RTSP, DNS, DHCP, UPnP, DDNS, PPPoE, DIPS

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