



www.mybluejay.com

# Internet Camera

*More Than Your Eyes Can See*

## BCN-201

The BlueJay 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 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 BlueJay is the ultimate surveillance solution for your security needs.



### FEATURES

- Dynamic IP Address : DDNS, DHCP , PPPoE-Service Name/User ID/User password
- Auto screenshot delivery on motion detection through E-mail /FTP upload and SD card storage.
- Auto IR-LED illumination for Night vision
- Easy to install by simply connecting the camera to your local network or the Ethernet connection
- Monitor and control four cameras from PC anywhere
- Remote video surveillance from web browser(IE, Netscape, Firefox), PDA/Microsoft Smartphone, JAVA phone
- On-line viewing for multi-users simultaneously (maximum user : eight)
- Store real-time video on motion detection
- Playback with adjustable speed
- Send alert with e-mail notification, window shaking, sound alarm
- Smart search recorded video streams by specific video region
- Built-in high sensitive microphone
- Video display on a common household television

### REGULATORY COMPLIANCE

- FCC/CE

### MECHANICAL

- Dimension : 104x98 x102 mm (40.9x38.6x40.2 Inch )
- Weight : 310g (10.9oz)

### PACKAGE CONTENTS

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

### SPECIFICATIONS

- **Camera**
  - 1/4 inch Color CMOS Sensor , 300K pixels
  - Illumination : 0 Lux (use IR-LED) / 0.5 Lux (non)
  - Lens: 5.4mm/F2.4
  - Lens view angle: 54°
  - Focus range: 30cm~∞
  - Auto Gain control/Exposure/White balance
- **Image**
  - Image compression : Motion JPEG
  - Frame rate : 30fps@QQVGA, 25fps@QVGA, 12fps@VGA
  - Video resolution : 160x120,320x240 , 640x480
- **Hardware interface**
  - Storage extension: SD slot
  - TV out: Video and Audio
  - Built-in high microphone: mono
  - LAN connector: 10Base-T/100Base-TX, Full/Half Duplex (RJ-45)
  - LED Indicators: Power status, LAN activity status
  - IR-LEDx6/ 5ψ/ 850λ
- **Network**
  - DDNS, DHCP, HTTP, PPPoE, FTP, SMTP, ARP, ICMP, TCP/IP, UDP
- **Operating 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 1.5A switching power adapter
  - Power consumption: 520mA (max), 2.6W (max)
- **Software**
  - OS : Microsoft Windows 2000/XP/Vista
  - Browser : IE 6.0 or above
  - Surveillance software : BlueJay Viewer
  - IP Cam Finder tool

## Algolware Corporation

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