



BOX Internet Camera

More Than Your Eyes Can See

BCN-615C

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 cameras also feature multiple resolutions and multiple video compressions to fulfill different users' demand simultaneously.



FEATURES

- 2-way audio for remote conversation and voice alarm function.
- Easy installation with UPnP Transversal (port forwarding)
- Ease to use Dynamic IP Service, DIPSR
- CS lens (changeable). Default: fixed CS lens
- For personal security and life entertainment.
- Supports 3GPSS for 3G mobile video application
- Supports TCP/IP networking, SMTP e-mail, FTP, HTTP and other Internet related protocols
- Implemented for motion detection and e-mail or FTP image notice
- Allows remote access from web browser for live video viewing and audio monitoring
- Simultaneous MJPEG and MPEG4 encoders, Multi-profile function @30 fps for all video resolutions

REGULATORY COMPLIANCE

- FCC/CE

SOFTWARE

- OS : Microsoft Windows 2000/XP/Vista
- Active X
- Browser : IE 6.0 or above
- RAM: 32MB SDRAM
- Flash: 4MB NOR Flash Memory
- 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
 - Security: 2 Levels, Administrator or Viewer / IP filter

SPECIFICATIONS

- **Camera**
 - 1/3" Wide Dynamic Range (WDR) image sensor, 768 x 506
 - Selectable lens : C/CS mount (with adapter)
 - Scan method : Progressive
 - Low shutter mode available
 - Dynamic range : 100~110 dB (WDR mode)
 - Sensitivity : 0.5 lux @ F1.6 (Non-WDR mode)
 - EFL : 3.6mm
 - Auto white balance, Auto exposure
- **Video**
 - Compression : MPEG4 / MJPEG dual codec (simultaneously)
 - Multi-profiles & frame rates:
 - Up to 30fps @ 160 x 120
 - Up to 30fps @ 320 x 240
 - Up to 30fps @ 640 x 480
- **Hardware Interface**
 - LEDs
 - 10/100Mbps Fast Ethernet
 - DI*1/DO*1
 - Audio in: Build-in microphone or external MIC jack
 - Audio out: Line out
- **Audio Encoder**
 - RTSP : G.711, G.726
 - 3GPP : AMR
- **Networking Protocol**
 - TCP/IP, HTTP, SMTP, FTP, NTP, DNS, DDNS, DHCP, UPnP, RTSP, PPPoE, 3GPP
- **Power**
 - External power supply: 12V DC
 - Power consumption 3.0W
- **Operating environment**
 - Operating temperature : 0°C ~ 50°C (32°F~104°F)
 - Humidity : 10% ~ 80% non-condensing

Algolware Corporation

13F-5, No. 77, Sec.1, Sintai 5th Rd., Sijhih, Taipei, Taiwan (221), R.O.C.
Tel : +886-2-2698-3689 Fax : +886-2-2698-3631

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