

## EB1704HB WiFi-4 CMOS Camera Specifications



- VGA Resolution (640 x 480) at 30 Frames-per-second
- Support MPEG-4 and M-JPEG Dual Video Streaming
- Support Mobile Phone 3GPP Live Video
- Support 802.11g Wireless and Wired 10/100 Base-T Ethernet
- Support Multiple Platform (Windows, Mac and Linux)
- Motion Detection & Email Alert

### Video

Image Sensor	CMOS, 1/6" VGA Resolution
Lens	F2.8 Fixed Focus, Effective Range: 0.2M to infinity
Compression	MPEG-4/M-JPEG Dual Stream
Resolution Support	640x480, 320x240, 160x120
Frame Rate	Up to 30 frame per second in VGA (640x480)
Image Control	AWB, Brightness
Video Options	Motion-Detection, Time Stamp, Text Overlay
3GPP	160x120@15fs, MPEG-4 for mobile phone viewing

### Audio

Compression	G.711, G.726 ADPCM
Microphone/Speaker	Bi-directional audio, built-in Mic and external Speaker
Audio Option	On-Off control on web interface and Windows playback

### Network

Protocols	TCP/IP, SMTP, HTTP, DHCP, NTP, RTSP/RTP, UPnP
LAN	Ethernet 10/100BaseT

### Wireless

Standard	IEEE 802.11b and 802.11g
Operation Modes	Infrastructure/Ad-Hoc
Range	Indoor: 50m
Encryptions	WEP 64 Bits/128 Bits, WPA-PSK Personal, WPA2 Personal
Frequency	2.4~2.4835GHz, DSSS
Antenna	2dbi, Detachable

### Hardware

LED Indicators	Power, Active, Network
Connector	Ethernet RJ-45, Speaker out, DC Power, Reset button
Power Adapter	5V/1A, 100/240 VAC
Certification	CE/FCC
Dimensions (HxWxD)	96 x 90 x 36 mm (3.8" x 3.5" x 1.4")
Weight	131g (0.29lb.) without stand, 256g (0.56lb.) with stand

### Software

Management Interface	Windows Setup utility, Web based user interface
Client Support	Web Browser, Windows Utility(Monitor, Report & Playback)
Security	Username and Password
E-mail Notification	Triggered by motion detection
Users	5 simultaneous users