

BlueEyes BE-1200W Wireless Network Cameras

www.BlueEyes.com.tw

Feature

- ✓ Dual Codec: MPEG4 and MJPEG.
- ✓ One Way Audio via Built in Microphone.
- ✓ Real-time and Synchronized Audio and Video stream in MPEG4 mode.
- ✓ UP to Two Levels of Remote Viewing Resolution Settings.
- ✓ Instant Remote Alarm and Screen Notification.
- ✓ Pre and Post Alarm Recording.
- ✓ Recording via Schedule and/or Motion Settings.
- ✓ Three storage options (Locally to SD; Remotely to Software Client, or Web Client).
- ✓ Multiple Recording Resolutions up to five levels.
- ✓ Multiple Recording Frame Rates.
- ✓ Supports C/CS Mounts.
- ✓ Supports DC Auto Iris.
- ✓ External Alarm I/O .
- ✓ USB Interface for setup.
- ✓ Additional Remote Control via RS-485.
- ✓ Supports the SD card as a local storage.
- ✓ Up to 12 Frames per sec..
- ✓ Multi Level and Multi User Passwords.
- ✓ Supports 14 languages user interface, including English and Traditional Chinese.
- ✓ Supports network traffic upload and download bandwidth monitor.



Specification

Image Sensor	1/4" progressive scan SONY Wfine VGA CCD
Lens	DC-iris
Minimum illumination	1.5 lux , F1.2
Video compression	MJPEG / MPEG-4
CCD Resolutions	330K pixels
Horizontal resolution	400 TV lines
MJPEG Performance	Up to 12 frames/sec at VGA
MJPEG picture size	4 ~ 64 KB
MJPEG watermark	Digital Signature
MPEG4 resolution	VGA, QVGA
MPEG4 quality	5 Levels(Bitrate from 3Mbps to 128Kbps)
MPEG4 frame rate	30, 24, 15 fps at all resolutions
Electronic shutter	1/30 - 1/27000 sec
Image Settings	Auto White balance: On/Off Auto Gain Control Brightness, Saturation
Audio	16bit, 8 kHz sample rate
Video Output	1.0 Vpp, 75 ohm
Security	Multi-tiered access control
Wireless Bit Rate	11, 5.5, 2, 1 Mbps
Wireless Security	WEP Encryption 64-bits and 128-bits
Wireless Output Power	20 dBm + / - 2 dBm
Alarm and event management	Trigger: Advanced MD (zone, position, sensitivity) Action: FTP, E-mail, Save to SD card

Connector	RS-232/P.S-485 LED x2 (Network, Power/System Status) SD-Card slot Mini USB (device) Internal Microphone
Network Interface	802.11b Standard for 2.4GHz Wireless
Input Voltage	5V DC 2A
Installation, management, and maintenance	Upgradeable through SD Card, USB, and RS-232.
Operating environment	5°C ~50°C (41°F ~ 122°F) 20~80%, RHG, non-condensing Requires proper environmental housing for outdoor use
Client PC Requirements	Windows OS: 2000/XP Internet Explorer 6.0 or higher
Regulation	FCC, CE
Protocols	TCP/IP, DHCP, HTTP, UDP, SNMP, ICMP, DDNS, DNS, UPnP, PPPoE
Dimension (WxHxD) and weight	62(W)x50(H)x95(D)mm 120g (excluding power adapter)

Ordering Information

Order NO.	Product Type	Product Item
BE-1200W	BE-1200W Wireless Network Camera	6.0mm/F2.0 Indoor Len
BE-1200W-AI	BE-1200W-AI Wireless Network Camera	3.5~8mm/F1.4 Outdoor DC-iris Len