

# BlueEyes BE-1200 Network Cameras

www.BlueEyes.com.tw

## Feature

- Real-time and Synchronized Audio and Video stream in MPEG4 mode.
- Dual Codec: MPEG4 and MJPEG.
- One Way Audio via Built in Microphone.
- 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.
- Multiple Recording Resolutions up to five levels.
- Multiple Recording Frame Rates.
- Three storage options (Locally to SD; Remotely to Software Client, or Web Client).
- Third Party NVR Support.
- Supports C/CS Mounts, 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 30 Frames per sec. wireless.
- 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 30 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	Trigger: Advanced MD (zone,

management	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	Ethernet (RJ-45Wired, 10/100 Base-TX), MDIX Support
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-1200	BE-1200 Network Camera	6.0mm/F2.0 Indoor Len
BE-1200-AI	BE-1200-AI Network Camera	3.5~8mm/F1.4 Outdoor DC-iris Len

**BlueEyes**

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