

BlueEyes BE-3202 IP Dome Camera

Day / Night 3-axis Vandal proof IP Dome Camera

www.BlueEyes.com.tw



Features

- Sony (Japan) 1/3" Super HAD CCD
- Built in Texas Instruments with image processing DSP chip
- Selectable MJPEG / MPEG4 video compression
- Horizontal resolution: 520 TV lines
- Explosion-proof Jacket
- Built-in motion detection
- IR distance: 20M
- Built-in Web server
- Pre-alarm: 100 pictures
- Supports upgrading by SD card / USB / FTP

BlueEyes

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Specification

Video system

- Video sensor: 1/3" Sony Super HAD CCD
- Horizontal resolution: 520 TV lines
- Lens: Vari-focal 3.3~12mm
- Auto-iris: DC drive
- Min. illumination
 - IR Off: 0.5 lux, F1.2 (Color), 0.05 lux, F1.4 (B/W)
 - IR On: 0 lux
- Camera adjustment angle
 - Pan: 0~360°
 - Tilt: 0~180°
- Day & Night: Yes (mechanical IR cut filter)
- IR distance: 20M

Image system

- Compression: MJPEG/ MPEG4
- Resolution: 4CIF / 2CIF / CIF
- Frame-rate :
 - MJPEG: 30(25) FPS at all resolutions
 - MPEG4: 30(25)/24/15 FPS at all resolutions
- Image quality: 5 levels
- Image setting:
 - Contrast
 - Brightness
 - AWB
 - BLC
 - Sharpness
 - Saturation
 - Mirror
- Privacy Mask: 3 privacy zone

Video output

- 1.0Vpp, 75ohm, composite, negative, BNC x1.

Audio

- One-way (audio-in)
- 8 KHz, sample rate

Network Interface

- Ethernet (RJ-45 wired, 10 / 100 BaseTX, MDIX supported)

Protocols

- HTTP, TCP, DHCP, UPnP, ARP, DNS, DynDNS, SNTP, PPPoE, RTSP, SMTP, FTP

Security

- multiple authorities' levels
- IP address filtering
- Users: 8 simultaneous users' access

Firmware update

- SD card

- HTTP
- FTP
- USB

Development tools

- Active X
- HTTP-AIP
- Customized web page tool

SD card recording mode

- 24 hours
- Motion detection
- Schedule
- DI
- Disconnection
- API

Alarm and event management

- Trigger: Advanced MD (96 zone, 5 level sensitivity setting)
- Alarm trigger source:
 - built-in motion detection
 - external alarm input
 - network disconnected
- Alarm notification methods
 - ANNP
 - e-mail
 - FTP
 - SD card
 - Alarm output
- Pre-alarm: 100 pictures.

Connectors

- Ethernet: RJ-45 x 1
- I/O:
 - alarm input x1
 - alarm output x1
 - alarm reset x1
 - audio input x1
 - audio output x1
- RS-485x2
- GNDx1
- SD-card slot
- USB
- Power jack x1

Others

- LED indicator: Network/ Power indicator.
- Power requirement:
 - DC12V(8.4W)
 - AC24V
 - PoE(IEEE 802.af)

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- Operation temperature : 0~50°C
- Dimensions (mm): 152.9(D) x 116.3 (H).
- Approvals: FCC /CE / RoHS

Accessories:

- CD x 1
- Quick installation manual x 1
- Power adapter x 1
- USB connection line x 1

*Design and specifications are subject to change without notice.

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