# IP Surveillance 3 Megapixel Full HD Network Camera

# **EAN3300**

3 Megapixel Full HD Network Camera















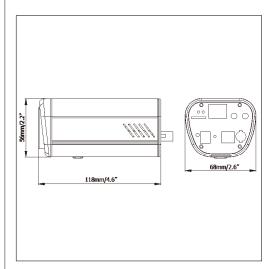


\*Lens sold separately

#### **Features**

- 1/2.8" Full HD color CMOS image sensor delivers 15fps in 2048x1536 resolution, and supports both H.264 and Motion JPEG in full frame rate
- High Performance Noise Reduction Function
- Digital Video Stabilization Function Support
- Multi profiles settings for allows choice of image quality to fit the environment
- Multi- streaming support
- Built-in micro SDHC slot for an SDHC card enabling local storage
- Provide true day/night functionality with IR cut filter
- · Built-in network interface (10Base-T/100Base-TX) for remote monitoring by PC
- Two Way Audio
- Power over Ethernet
- Supports EverFocus' CMS and mobile applications
- ONVIF / PSIA compliant

### **Dimensions**



## **Specifications**

| Pickup Device           | 1/2.8" HD progressive scan CMOS sensor   |
|-------------------------|--|
| Lens                    | C/CS mount   |
| Minimum Illumination    | Color: 0.1 Lux@F1.2<br>B/W:0.02@F1.2   |
| Day/Night               | True Day/Night with IR cut filter  |
| Shutter Time            | 1 ~1/10,000sec   |
| Video Compression       | H.264/M-JPEG/MPEG-4 (optional)   |
| Max. Video Resolution   | 2048x1536  |
| Frame Rate              | up to 30 fps, 2048x1536@15fps  |
| S/N Ratio               | >50 db   |
| Privacy Mask            | Yes  |
| Region of Interest      | Yes  |
| Two way audio           | Yes  |
| Video Output            | BNC 1.0Vp-p, 75Ω   |
| Video Streaming         | Multi-stream H.264, and Motion JPEG: 1 stream in max. resolution at 15 fps; more streams if identical or limited in frame rate/resolution  |
| Image Settings          | Compression, Brightness, Sharpness, Contrast, Saturation, Hue, White balance, Exposure control, Backlight compensation, Rotation, Mirroring of images, Text and image overlay, Auto Gain Control, Auto White Balance, Highlight compensation |
| 3D Noise                | On/Off   |
| Audio Compression       | G.711  |
| Operation Mode          | Two-way audio  |
| Interface               | 10Base-T/100Base-TX auto-negotiation, RJ-45 socket<br>Support MDI/MDI-X auto crossover function  |
| Supported Protocols     | TCP/IP, IPV6, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, SNMP, FTP, HTTP, HTTPs, PPP0E, UPnP, Bonjour, RTP, RTSP, RTCP, UDP, IGMP, SSL, ICMP, ARP, ONVIF, PSIA   |
| Alarm Input/Output      | 1/1  |
| Event Trigger           | Alarm Input, Manual Trigger, Motion Detection, Tamper detection  |
| Notification            | Trigger alarm output, Send mail notification, Upload video to FTP, Record video to PC and Network alarm  |
| SD Card                 | Supports SDHC Host Specification   |
| Power Supply            | 12 VDC/PoE   |
| Power over Ethernet     | PoE IEEE 802.3af   |
| Max Power Consumption   | 12VDC 5W/PoE 5.36W   |
| Humidity                | 20% ~ 80% not condensing   |
| Operating Temperature   | 0°C ~ 50°C/32°F ~ 122°F  |
| Dimension ( L x H x W ) | 117 x 56 x 68 mm/4.6" x 2.2" x 2.6"  |
| Weight                  | 410g/0.9lbs  |
| Certificates            | CE, FCC  |

