

## 3.0 Megapixel Full HD IR IP Bullet Camera



### Main Features

- ⇒ 1/2.8" 3.0 Megapixel progressive scan CMOS
- ⇒ High-Performance DSP
- ⇒ H.264 Video Compression and JPEG Image Capture
- ⇒ Max 20fps@3M, 25/30fps@1080P Resolution
- ⇒ IR Range max upto 20M
- ⇒ Support Alarm I/O
- ⇒ Supports PoE and IP66 Rating
- ⇒ Max 32GB Micro SD Card for Local Storage
- ⇒ Dual Encoding Streams Supported
- ⇒ Built-in Web server, CMOB & KVMS(CMS)

| Feature               | Specification   |
|-----------------------|---|
| Image Sensor          | 1/2.8" 3.0 Megapixel progressive scan CMOS  |
| Minimum Illumination  | 0.2LUX/F1.4   |
| Shutter Speed         | Auto/Manual, 1/3~1/10,000s  |
| White Balance         | Auto/Manual   |
| Gain Control(AGC)     | Auto/Manual   |
| Lens                  | 3.3-12mm  |
| S/N Ratio             | More than 50 dB   |
| Video Compression     | H264/ MJPEG   |
| Video Output          | 1 channel BNC(1.0Vp-p, 75Ω)   |
| Resolution            | 3.0M(2048×1536) / 1080P(1920×1080) /720P(1280×720) / D1(704×576) /CIF(352×288)                  |
| Frame Rate            | HD 25/30 fps, Full HD 30 fps  |
| Snapshot              | Fastest 1fps JPEG capture   |
| ICR                   | Supported   |
| Audio Input           | 1 channel, 3.5mm JACK LINE IN   |
| Audio Output          | 1 channel, 3.5mm JACK SPEAK OUT   |
| Audio Compression     | G.711a / G.711u / PCM   |
| Alarm IN              | 2 Input   |
| Alarm Out             | 1 Output  |
| Interface             | RJ-45 (10/100Base-T)  |
| Protocol              | HTTP,TCP/IP,ARP,IGMP ,ICMP,RTSP,RTP,UDP,RTCP,SMTP,FTP,DHCP,DNS,DDNS,PPPOE,UPNP,NTP,Bonjour,SNMP |
| Internet Browser      | Internet Explorer (6.0+), Chrome, Firefox, Safari   |
| IR                    | IR Range max upto 20 Mtrs   |
| Micro SD              | Max 32GB, local storage   |
| Auto Iris             | Supported   |
| Operating Temperature | -10°C~ +60°C, 10%~90%   |
| Power Source          | DC12V(AC24V optional), PoE  |
| Power Consumption     | Max 10W   |
| Weatherproof Standard | IP66  |
| Regulatory            | CE, FCC and RoHS  |
| Dimension             | φ104 mm × 306.7 mm  |
| Weight                | 1.25Kg  |