
**Auto focus Megapixel HD IP bullet Camera (8pcs White LED)
Model No.:**



Main feature:

- Professional design for HD network camera, small, beautiful and delicate, best for home security.
- Material: aluminum alloy, innovative patented heat dissipation structure, make HD camera can works well under high temperature.
- 3.0 megapixel, progressive scan
- Advanced digital signal processing technology, high brightness imported SMT IR source, show the best HD video effects in both day and night environment.
- 3.0 Megapixel HD CS lens+ IR-CUT auto switch in day and night, Auto Focus Motorized Lens 2.8-12mm
- 8PCS White LED, effective night vision distance is 40m, excellent performance in dark environment.
- Support 3D DNR, auto white balance, auto electronic shutter, auto electronic gain, real color reproduction, high resolution image.
- ONVIF protocol, can provide the SDK.

Optional back-end products for the system:

IE browse software, P2P HD remote monitoring management software (one key realize remote control without complicated settings), Embedded HD NVR, NVR control keyboard, CMS HD network surveillance platform management software, High-definition surveillance analysis software.

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|------------------------|---|
| Model: | |
| Imaging sensor: | 3.0MP,H.265+, MStar335+Sony307 ,1/2.9"CMOS, Starlight |
| Scanning mode: | Progressive scanning |
| Illumination: | color 0.0001Lux@F1.2,black/white:0.00001Lux@F1.2, IR on 0 lux |

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|-----------------------------|---|--|---------------------|
| Camera | Lens: | 3 megapixel Auto Focus Motorized Lens 2.8-12mm | |
| | Day and night switch: | IR-CUT dual optical filters auto switch in day and night | |
| | DNR: | 3D-DNR | |
| | LED | 8pcs White Led | |
| | Effective night vision distance: | 40 meters (measured value without light condition) | |
| | P2P | YES | |
| | Waterproof | YES | |
| | WDR | 128db | |
| | S/N Ratio | 50db | |
| | Privacy mask | 4 | |
| | shutter speed | 1/(10-10000)s | |
| | POE | YES | |
| | FTP | YES | |
| Standard compression | Image compression: | H.264 | |
| | Video compression: | H.265+/H.265/H.264, support dual-stream, AVI format; support stream 32Kbps ~ 3.5Mbps adjustable; support CBR/VBR | |
| Image | Max image size: | 3MP | |
| | Frame rate: | 3MP/2048*1536@25fps、1080P@30fps | |
| Function | Interface protocol: | HTTP/RTSP/FTP/PPPOE/DHCP/DDNS/NTP/ONVIF2.6/,Hikvision private protocol | |
| | Intelligent alarm: | Human detection, Motion detection, shadow alarm, network cable break, IP address conflict | |
| | POE | YES (optional),IEEE802.3at/af Standard, oE/IN:37-57V(15.4W), DC/OUT:12V/1A(12.95W) | |
| | Lightning Protection | Power, network, POE comprehensive lightning protection, in line with national standards GB/T17626.5, the international standard IEC61000-4-5. | |
| | features | Support WEB configure, support for OSD, support video transmission, support mobile surveillance, support for mobile detection alarm center after the screen pop-up reminders and linkage; supports JPEG capture; provide perfect the SDK | |
| Basic parameter | Power input: | DC 12V±10% | |
| | Power consumption: | 1W (IR off) / 9.5W (IR on) | 1.1W / 9.6W (IR on) |
| | Size: | 290 x 140 x 102mm | |
| | Work environment: | -40°C ~ 85°C, humidity is less than 95% (no condensation) | |