# IT-9645MG-HD-2MP
# IT-9645AG-HD-2MP

**ONVIF**

## 2.0 Megapixel HD Network Starlight Bullet Camera

## FEATURES

- Starlight Low Illumination
- H.265/H.264/M-JPEG, Support Multiple Code Stream
- HDTV, 720P/1024P/1080P Full Real-Time Transmission
- Support ONVIF, Built-in Auto Double Filter Switching Mechanism, True Day/Night
- Support 3D DNR, Mobile Surveillance, Weatherproof IP66
- Support WDR, DC12V/AC24V/POE

## SPECIFICATIONS

| Model | Model No. | | **IT-9645MG-HD-2MP** | **IT-9645AG-HD-2MP** |
|---|---|---|---|---|
| | Type | | 2 Megapixel HD Network Starlight Bullet Camera | |
| Camera | Sensor | | 1/2.8'' Progress Scan CMOS | |
| | Resolution | Main Stream | 1920*1080, 1-25(30) FPS; 1280*720, 1-25(30) FPS; | |
| | | Sub Stream | 704*576, 1-25(30) FPS; 640*480, 1-25(30) FPS | |
| | Min. Illumination | | Color 0.005Lux@F1.2; B/W 0.0005Lux@F1.2 | Color 0.005Lux@F1.2; B/W 0.002Lux@F1.2 |
| | IR Distance | | / | |
| | S/N Ratio | | ≥52db | |
| | WDR | | ≥120db | |
| | Electronic Shutter | | 1~ 1/10000 sec. | |
| | Lens | | 2.8-12mm Manual Zoom Lens | 2.8-12mm 3MP HD Motorized Focus Lens |
| | Day & Night | | IR Cut Optical Filter | |
| Audio/ Video Setting | Video Compression | | H.265/ H.264/M-JPEG, Support Multiple Code Stream | |
| | Code Stream | | 32Kbps-16Mbps, Support CBR/VBR | |
| | Video Adjustment | | Brightness/ Contrast / Chroma/ Saturation/Sharpness/ GAMMA | |
| | Intelligent Features | | Intelligent Code Stream, Video Mask, Out-of-focus Detection, Intelligent Switch Control | |
| | Image Flip | | Horizontal, Vertical, Horizontal & Vertical | |
| | Motion Detection | | Support | |
| | Privacy Mask | | Support | |
| | 3D DNR | | High/Medium/Low | |
| | OSD Setting | | Support Channel Name, Date Time, Code Stream Overlay | |
| Network | Interface | | 10/100 M Ethernet (RJ-45) | |
| | Protocol | | TCP/IP, UDP, RTP, RTSP, RTCP, HTTP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, UPNP | |
| | ONVIF | | Onvif 2.4 | |
| | Access Control | | Administer and Common User | |
| | Web Browser | | IE 6.0 and Above | |
| | Max. User Number | | ≤10 | |
| General | CVBS/BNC | | Support | |
| | Audio I/O | | Support | |
| | Alarm I/O | | Support | |
| | RS485 | | Support | |
| | Mobile Surveillance | | Support | |
| | IP Grade | | IP 66 | |
| | Working Conditions | | -20°C ~ 60°C; 10% to 90%, (Non-Condensing) | |
| | Power Supply | | POE /DC12V /AC24V ±10% | |
| | Dimensions (mm) | | 315(L) x90(W)x100(H)mm | |
| | Weight (with package) | | 840g | |

**For Financial, Prison, Supermarket, Telecom, Government, School, Airport, Factory, Hotel and Other Indoor /Outdoor Places.**

## DIMENSIONS (Unit : mm)