



Features

- ◆ Max 5MP 2592*1904@20fps
- ◆ 4 mm fixed lens
- ◆ Humanoid detection
- ◆ Detection frame 5fps, detect 5 people at the same time
- ◆ Support 3D DNR and digital WDR
- ◆ Power Input : POE 48V Standard/ DC 12V.
- ◆ Compression: H.265/H.264

| Product code | T17692-BB |
|--------------------------------|--|
| Image Sensor | 1/2.7" Low Illumination CMOS Sensor |
| Resolution | 5MP 2592*1904 |
| Video Compression | H.264/H.265 □ |
| Lens | M12 4mm lens |
| IR LED | 18 SMD LED |
| IR Range | 20 Meters |
| Noise Reduction | 3D digital noise reduction |
| WDR | Support WDR (D-WDR) |
| S/N Ratio | ≥50db (AGC closed) |
| Minimum Illumination | Color: 0.001Lux@F1.2 ; B&W : 0Lux@F1.2(IR on) |
| Image Settings | Support for brightness, contrast, saturation, white balance, AWB (automatic white balance), AGC (automatic gain), AE (automatic exposure); support privacy area; normal / 90 ° / 270 ° image rotation; Automatic, manual color to black and other switches |
| OSD | Support |
| Mirror/Flip | On / Off |
| Privacy Masking | 4 Zone Selectable |
| Video Main Streaming | 2592*1904@20fps,2560*1440@25fps,2304*1296@25fps, 1920*1080@25fps |
| Video Sub Streaming | D1(720*576), VGA(640*480), Q720P(640*360) □ |
| Video Bit Rate | 32Kbps-16Mbps adjustable, support CBR / VBR |
| Audio Streaming | G.711u / 64Kbps |
| Humanoid Detection | ≤5 people |
| Humanoid Size | Humanoid Pixel≥40X40 |
| Humanoid Detection Ratio | ≥99% (meet above requirement) |
| Humanoid Capture Speed | ≤1s |
| Max Humanoid Detection Frame | 5fps/s |
| Humanoid Detection Part | People with any posture including half body, head, hand, shoulder |
| Humanoid Detection method | Support visible light image detection, and near infrared image detection |
| Protocol | TCP/IP, DHCP, HTTP, HTTPS NTP, DDNS, RTP RTSP |
| Connection Protocol | ONVIF, T8s, Slink,GB28181 |
| User | Support 3 user max |
| Communication Interface | RJ45 10/100Mbps, RCA Audio In |
| Power Input | POE RJ45 input 48V Standard/DC Input 12V – 2A |
| Power Consumption | ≥5W |
| Operation Temperature/Humidity | -10°C to +50°C / 30% to 80% RH |
| Storage Temperature/Humidity | -20°C to +60°C / 20% to 90% RH |
| Dimension | H65xW70xD197 |
| Housing type | Metal (IP66) Housing |
| Weight Net | 0.315Kg |
| Weight Gross | 0.385Kg |

Technical Data Sheet



* Product housing specifications are subject to change without prior notice.