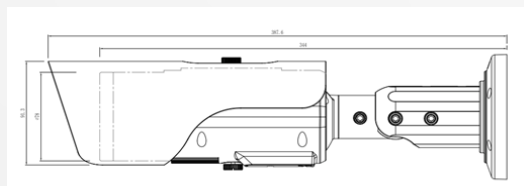


AT-TBS6

Hi-Res Thermal Bullet camera

Feature

- Uncooled Microbolometer sensor with 640(H)x512(V)
- On-board temp-detection algorithm
- NETD Sensitivity $\leq 40\text{mK}$
- 8 mm motorized lens(15/25/35/50mm optional)
- Support 3 temperature measurement rule types (Spot, Line, Area)
- 17 color control
- DVE image enhance
- Reliable temperature abnormal alarm
- Anti-frozen, IP66



| | | |
|-------------------------|---|--|
| Thermal Lens | Thermal Sensor | Uncooled IRFPA Microbolometer |
| | Effective Pixel | 640(H) X 512(V) |
| | Pixel size | 17 μm |
| | NETD | 40mK@F1.0,300K |
| | Detection Range Fires 1x1m (a) Humans 1.8x0.5m (b) Vehicles 4x1.5m (c) | 8mm: 235(a)/235(b)/722(c)m 15mm: 441(a)/441(b)/1353(c)m 25mm: 735(a)/735(b)/2255(c)m 35mm: 1029(a)/1029(b)/3137(c)m 50mm: 1471(a)/1471(b)/4510(c)m |
| | Focal Length | 8mm(15/25/35/50mm Optional) |
| | View Angle | 8mm H46°xV35°, 15mm H25°xV19°, 25mm H15°xV11°, 35mm H11°xV8°, 50mm H7°xV5° |
| | F Number | F1.0 |
| Temperature Measurement | Temperature Detection | 3 temperature measurement rule types (20 spots, 2 lines, 16 areas) |
| | Temperature Alarm | Over temperature alarm, Temperature difference alarm |
| | Accuracy | $\pm 2^\circ\text{C}/\pm 2\%$ |
| | Response Time | <30ms |
| | Theory of temperature measurement range | -40° C~150° C |
| Video & Audio | Frame Rate | Mainstream: Thermal: D1 @25/30fps ; Sub Stream: Thermal: CIF @25/30fps |
| | Bit Rate | Thermal: 100Kbps~6Mbps;sub stream: 100Kbps~6Kbps |
| | Intelligent video | Perimeter, Single Virtual Fences, Double Virtual Fences, Object Left, Object Removed |
| | DVE Image Enhance | Support |
| | Audio | 1 audio |
| Network | Network protocol | IPv4/IPv6、HTTP、HTTPS、RTSP/RTP/RTCP、TCP/UDP、DHCP、DNS、PPPOE、SMTP、SIP、802.1x、DDNS、PPPoE、FTP、SNMP、QOS |
| | Max on-line users | Max. 10 |
| | Interoperability | Onvif, CGI, SDK |
| | Browsers | Linux C /windows/ C&C++、Android, IOS |
| | IP filter | Support |
| | Streaming Method | Unicast |
| Interface | Ethernet | RJ45 10/ 100 |
| | Alarm | 2 alarm input / 2 alarm output |
| | RS485 | Support |
| | BNC output | Support |
| | SD slot | Micro SD (Max support up to 128GB) |
| | Reset Button | Support |
| General | Power | DC12V |
| | Power consumption | < 5W |
| | Working Temperature | -30° C~55° C、Humidity 0~ 90% RH |
| | Storage | 0 ~ 90% RH |
| | Certificate | CE/FCC |
| | Ingress Protection | IP66 |
| | Dimensions | $\phi 110 \times 388\text{mm}$ |
| | Net Weight | 1900g |