

VT-B604

V-TECH Explosion Proof thermal Housing

IP66



- ATEX Zone 1&2 / 21&22
- Inside size: $\Phi 108 \times 300$ mm window size: $\Phi 65$ mm
- GE glass which is especial designed for thermal camera
- Made of 304 stainless steel material (316,316L for optional)
- Low power consumption, the fuselage internal air convection heat dissipation design, can work continuously for a long time
- Well design for Explosion-proof, anti-corrosion, waterproof, suitable for indoor and outdoor environment
- Class I Division 1&2 / Class II Division 1&2 and all the rest except zone 0
- Usual power sull: AC220V/DC12V, other Power mode can be customized

EX Marking




Certificates



Markets



| | | |
|---|--------------------------------|--|
|  | Ex-Level | ATEX II 2G Ex d IIC T6 Gb II 2D Ex tb IIIC IP66 T80°C Db |
| | Ingress Protection level | IP66 |
| specifications | Temperature range | -40°C~60°C |
| | Relative humidity | ≤ 95% (+25°C) |
| | Atmospheric pressure | 80kpa~106 kpa |
| | Thermostat system | Optional |
| | Supply voltage | DC12V /AC220V (optional) |
| | Material | 304 stainless steel (316L for optional) |
| | Inlet interface specifications | 2pcs M25*1.5 output (original G3/4) |
| | External dimensions | 380mm*143mm*151mm |
| | Inside dimension | Φ108mm*300mm (length) |
| | Windows area | Φ65 |
| | Window material | Germanium glass (Ge) |
| | Applicable environment | Apply to explosive gas and combustible dust environment |
| | Installation method | PTZ, Wall Hanging dyadic, fixed bracket, Pillar base |

VT-B02 Bracket for B series



VT-B04 Bracket for B series



VT-B05 Bracket for B series

