

Features

- ATEX Zone 1&2 / 21&22
- Fixed focus or zoom camera can be loaded
- 8mm,15mm, 25mm, 35mm, 50mm lens for optional
- 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



V.TECH

Specification

VT-B604-T2

ATEX Certificated Stainless Steel Explosion Proof Housing



GE glass which is especial designed for thermal camera
 Usual power sull: AC220V/DC12V, other Power mode can be customized.
 Made of 304 stainless steel material. apply to strong corrosive environment
 Well design for Explosion-proof, anti-corrosion, waterproof, suitable for indoor and outdoor environment

Ex-Level	ATEX II 2G Ex d IIC T6 Gb II 2D Ex tb IIIC IP66 T80°C Db
Ingress Protection level	IP66
Temperature range	-40°C~60°C
Relative humidity	≤95% (+25°C)
Atmospheric pressure:	80kpa~106 kpa
Thermostat System	Optional
External dimensions	380mm*143mm*151mm
Window material	Germanium glass (Ge)
Window area	Φ65mm
Internal dimensions	Φ108×300mm(length)
Supply voltage	DC12V/AC220V optional
Applicable environment	Apply to explosive gas and combustibile dust environment
material	304 stainless steel (316L for optional)
Inlet interface specifications	2pcs M25*1.5 output (original G3/4)
Installation Method	Wall Hanging dyadic, fixed bracket, Pillar base