

VT-B604

V-TECH Explosion Proof thermal Housing

IP68



- Zone 1&2 / 21&22
- Usual power supply: AC220V/DC12V
- 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)
- Class I Division 1&2 / Class II Division 1&2 and all the rest except zone 0
- Low power consumption, the fuselage internal air convection heat dissipation design, can work continuously for a long time
- Suitably designed for Explosion-proof, anti-corrosion, waterproof, compatible with indoor and outdoor environment

EX Marking



Certification



Markets



	Ex-Level	ATEX II 2G Ex d IIC T6 Gb II 2D Ex tb IIIC IP68 T80°C Db
	Ingress Protection level	IP68
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
	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-B03 Bracket for B series

