



VT- B501

ATEX Certificated Stainless Steel Explosion Proof Housing

Features

- **ATEX Zone 1&2 / 21&22**
- **Fixed focus or zoom camera can be loaded**
- **inside size: $\Phi 100 \times 300$ mm window size: $\Phi 65$ mm**
- **Made of 304 stainless steel material (316,316L for optional)**
- **Usual power supply: AC220V/DC12V, other Power mode can be customized**
- **Well design for Explosion-proof, anti-corrosion, waterproof, suitable for indoor and outdoor environment**



VT-B501 ATEX Certificated Stainless Steel Explosion Proof Housing	
	<p>Windows glass surface process by nanotechnology. non-stick oil/dusty /water Fixed focus or zoom camera can be loaded.</p> <p>Low power consumption, the fuselage internal air convection heat dissipation design, can work continuously for a long time</p> <p>Usual power sull: AC220V/DC12V, other Power mode can be customized.</p> <p>Made of 304 stainless steel material. apply to strong corrosive environment</p> <p>Well design for Explosion-proof, anti-corrosion, waterproof, suitable for indoor and outdoor environment</p>
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 area	Φ65mm
Internal dimensions	Φ100×300mm (length
Supply voltage	DC12V/AC220V optional
Applicable environment	Apply to explosive gas and combustibile dust environment
material	304 stainless steel (316, 316L for optional)
Inlet interface specifications	2pcs M25*1.5 output (original G3/4)
Installation Method	Wall Hanging dyadic, fixed bracket, Pillar base