

Features

- ATEX Zone 1&2 / 21&22
- smart windshield wiper optional
- suitable for thermal & day camera dual sensor
- 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
- Well design for Explosion-proof, anti-corrosion, waterproof, suitable for indoor and outdoor environment
- The module circuit design, support baud rate/ control protocol automatic recognition, support software address code setting
- Imported precision motor, Response sensitivity, stable operation, low accuracy, no jitter under any speed



VT-PLW603 ATEX Certificated Stainless Steel Explosion Proof Housing



Suitable for thermal & day camera dual-sensor
 smart windshield wiper
 automatic aperture. automatic focusing, easy to monitor remote targets.
 The module circuit design, support baud rate/ control protocol automatic recognition, support software address code setting. Imported precision motor, Response sensitivity, stable operation, low accuracy, no jitter under any speed
 Windows glass surface process by nano technology. Well light transmittance. no halation effect. non-stick oil/dusty
 Low power consumption, the fuselage internal air convection heat dissipation design, can work continuously for a long time
 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

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| Products | Ex-Level | ATEX II 2G Ex d IIC T6 Gb II 2D Ex tb IIIC IP68 T80°C Db |
| | Ingress Protection level | IP66 |
| PTZ function | Rotation range | Horizontal : 0~360° Vertical: : ±90° |
| | Rotation speed | Horizontal : 0.1°/S~40°/s Vertical: : 0.1°/S~40°/s |
| | monitoring location | 300 locations can be set |
| | Communication method | RS485 |
| | Boad rate | 2400 / 4800 / 9600 bps |
| | Communication protocol | PELCO—D、 PELCO—P etc. |
| | monitoring location setting accuracy | ±0.1° |

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|---------------------|---------------------------|--|
| Other specification | Temperature range | -40°C~60°C |
| | Relative humidity | ≤ 95% (+25°C) |
| | Atmospheric pressure | 80kpa~106 kpa |
| | Material | 304 stainless steel (316, 316L for optional) |
| | Supply voltage | AC85V-260V |
| | Inner Size | Φ100*230mm for both |
| | Window | Φ65mm |
| | Inlet hole specifications | G-3/4"x 1 |
| | Electrical connection | 10-core composite cable |
| | Thermostat System | Optional |
| | Installation method | bracket or base installation |