

Features

- ATEX Zone 1&2 / 21&22
- smart windshield wiper 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



VT-PLW602 ATEX Certificated Stainless Steel Explosion



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 nanotechnology. 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

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°

IR	The IR wavelength,	808nm
	Light angle	$\geq 25^\circ$
	Irradiation distance	100 m
Other specification	Temperature range	-40°C~60°C
	Relative humidity	$\leq 95\%$ (+25°C)
	Atmospheric pressure	80kpa~106 kpa
	Material	304 stainless steel (316, 316L for optional)
	Supply voltage	AC85V-260V
	Inner Size	$\Phi 106*220\text{mm}$
	Window	$\Phi 65\text{mm}$
	Inlet hole specifications	G-3/4"x 1
	Electrical connection	10-core composite cable
	Thermostat System	Optional
	Installation method	bracket or base installation