

## Stainless steel Explosion-proof PTZ Pan-Tilt

Ex mark: ExdIICT6/DIP A20 TA, T6

Protection grade:IP68



### Description:

Integrated pan-tilt, is with top load structure to mount the camera housing.

It could be suit to work in environment with explosive atmosphere such as gas group II C (typical gas vapours: hydrogen, acetylene, ethene, coke-oven gas and methyl ether etc.) and flammable dust, High-torque permanent magnet step motor with high precision planetary gear reducer to ensure its accuracy and long product life, stainless steel housing certified with IP68, in the harsh environment of any applications.

### Features:

- Ex-proof mark: ExdIICT6/DIP A20 TA, T6
- Applicable to Zone 0 and dust-ignition environment
- 316L, 316, 304 stainless steel optional
- Integrated configuration, built-in multifunctional receiver/driver
- Support High definition output network encode output.
- Compact ex-proof camera housing and pan/tilt unit
- Polished finish appearance, corrosion-proof treated internal parts

**Specification:**

**Certificate**

Certificate Mark Exd II C T6 GB/DIP A20 TA, T6

**Mechanical**

Housing Stainless steel 304 or 316L  
Waterproof IP68  
Cable thread hole 1pcs G1/2"

**Electrical**

Voltage AC220V or AC24V  
Power 50W

**Ambient**

Ambient temperature -25 to +60 °C  
Air pressure 80Kpa to 106Kpa  
Relative Humidity  $\leq 95\%$  (no condensation)

**Communication**

Communication support analog video output or network cable

485 Communication Support Pelco-D, Pelco-P  
Communicate Rate 2400 to 19200bps

**Pan & Tilt**

Horizontal 360°  
Horizontal speed 10°/s  
Vertical -60 to +60°

**General**

Cable integrated cable  
Weight 11.0kg  
Mounted wall, pole

**Dimension**

