



Anti-Explosion Stainless Steel Pan/Tilt Camera Station

Anti-Explosion Stainless Steel Pan/Tilt Camera Housing Station

IV-OHS-PT01-ATEX

Anti-Explosion Stainless Steel Pan/Tilt Unit

IV-PT01-ATEX

Anti-Explosion Stainless Steel Housing with IR

IV-OH-ATEX316IR



IV-PT01-ATEX

IV-OH-ATEX316IR

Features:

- . The Stainless Steel Housing Can Accommodate Standard Cameras and Lens
- . The Nitrogen Filling is Equipped with a Stainless Steel Glands. (Optional Function)
- . The Cable Entry and Cable Glands Can Be Customized to Meet the Customer's Requirement
- . Infrared Illuminator is with 150 ft (50meters) projecting distance (Optional Function)
- . Designed for Use in Hazardous Areas at Marine, Offshore, and Governmental Infrastructure like Border Defense, Harbor, and Marine Applications
- . Monitoring Complete View of All Areas, It is Applicable for Oil Gas Refineries, Chemical Plants, Metal Plating Plants, Production Plants, and Various Industries.

Specification	IV-OHS-PT01-ATEX	
Model Number	Pan/Tilt Unit: IV-PT01-ATEX	Camera Housing: IV-OH-ATEX316IR
Construction	AIS 316 Stainless Steel Construction to Guarantee Max. Corrosion Resistance	SUS 304 Stainless Steel Construction to Guarantee Max. Corrosion Resistance
Finish	Electro-Polished AIS 316	Electro-Polished SUS 304
Weatherproof Standard	IP 66	IP 68
Sunshield	Non	SUS304 Stainless Steel Construction to Guarantee Max. Corrosion Resistance
IR Projection Distance	Non	150 ft (50 Meters) with 20 high brightness LED lights
Window	Non	5 mm Toughened Glass
Operating Temperature	-49°F ~140°F (-45°C ~ 60°C)	14°F~ 104°F (-10°C ~ 40°C)
Pan Operation	360° Continuous 11 ° /Sec. Mechanical Limits	Non
Tilt Operation	360° Continuous Rotation, 11 ° /Sec. Mechanical Limits	Non
Wiper Material	Non	55 mm in Length (optional)
Wiper Dimension	Non	Rubber Material (optional)
Wiper Blades	Non	Non
Power Requirement	24VAC 50/60 Hz or 24 VDC (± 10%)	Dependent on Camera Fitted
Control Interface	RJ485 Data Communication System	Non
Communication Portocols	Pelco-D Pelco-P	Non
Dimensions	12.76" x 15.75" x 14.37"	15.75" x 5.55" x 5.55"