

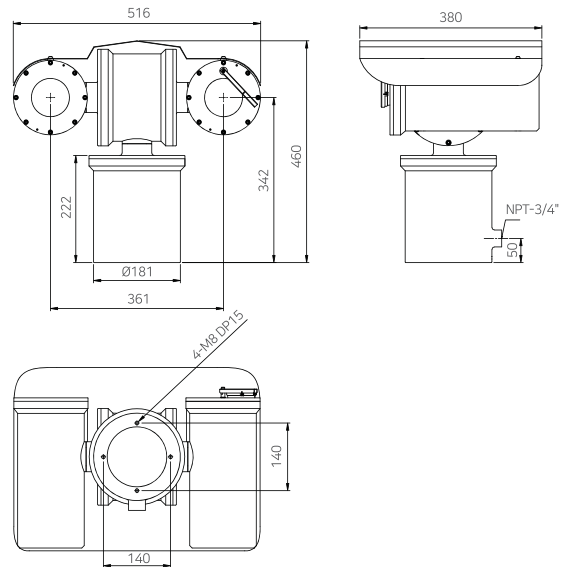
EXPLOSION PROOF PTZ CAMERA SYSTEM

IVEX-PTZR Series



DIMENSIONS

Unit: mm



FEATURES

- Explosion proof Certificate : IECEx, ATEX, KCs, NEPSI
- Ex Grade : Ex d IIC T6 Gb, IP67
EX tb IIIC T85°C Db, IP67
- Electro-polished 316L Stainless Steel Construction
- Operating Temperature : -40°C ~ +67°C (-40°F ~ 152.5°F)
- Multi-protocol Receiver
- 360° Continuous Pan Rotation, Tilt Travel Range ±90°
- Pan/Tilt Speed : 0.5°/sec ~ 40°/sec
- Preset Accuracy : Max. ±0.1°
- Supports various protocols
- RS-485 Control
- Presets : Up to 128 Points
- Provides easy installation
- Cable Outlet : 1 EA (NPT 3/4")
- Built-in Fan/Heater & Window defrost heater (Option)
- Built in Various Ramp_Xenon HID, Infra Red Illumination, Light etc (Option)
- Built-in Wiper Function
- Washer Pump (Option)

SPECIFICATION

Material of Body	Stainless Steel 316L
Material off Window Glass	Fully tempered plate glass
Ex Grade	Ex d IIC T6 Gb, IP67 EX tb IIIC T85°C Db, IP67
Certificate	IECEx, ATEX, KCs, NEPSI, CE, FCC, KC
Operating Temperature	-40°C ~ +67°C (-40°F ~ 152.5°F)
Operating Humidity	Less than 90% RH
Dimension	516(W)x460(H)x380(L)mm (20.31"x18.11"x14.96")
Weight	Approx. 42 Kg (97 lb)
Input Voltage	110~230 VAC, 50/60 Hz (± 10%), DC24V (Option)
Power Consumption	50 Watt Max.
Communication	RS-485
Cable Outlet	1 EA (NPT 3/4")
Pan Travel Range	360° Continuous
Tilt Travel Range	-90° ~+90°
Pan Travel Speed	0.5°/sec ~ 40°/sec
Tilt Travel Speed	0.5°/sec ~ 40°/sec
Preset Speed	40°/sec(Max)
Preset Accuracy	± 0.1°
Auto Scan	4 Programmable Scan Selectable
Preset	128 Programmable Preset Positions
Tour	8 Programmable Tours
Alarm Input	4 Normal dry contacts (Selectable NC/NO)
Alarm Output	2 Normal relays, 30 VDC/1A Max. (NO)
On-Screen Menu	On / Off
Lamp	Xenon HID, Infra Red Illumination, Light etc (Option)
Fan / Heater	Fan / Heater, Window Defrost Heater (Option)
Wiper	On / Off
Washer pump	Optional
Zoom Camera	IP / HD-SDI / Analog Type

SELECTION PRODUCT

- IVEX-PTZR-10 HD-SDI Camera
- IVEX-PTZR-20 SD Analog Camera
- IVEX-PTZR-30 IP SD/HD Camera