

PTZ-SEN-3600

700TVL 36× Optical Zoom Outdoor, Mid-Sized PTZ Camera



Designed for the most rugged and demanding applications, the PTZ-SEN-3600 delivers long-range 36× zoom (32× Digital), excellent 300' IR, and image stabilization. In addition, the PTZ comes with an advanced super high-resolution 700TVL daytime 750TVL nighttime sensor. The Digital Image Stabilizer (DIS) corrects for vibration and shakes from the wind and motion. The camera's special composite coating makes it corrosion resistant and salt-water resistant-- a perfect choice for marine applications. With an IP rating of 68, the PTZ can handle immersion in water below one meter and is completely sealed against dust and sand. The PTZ can be installed from an Upright or Pendant position for multiple mounting options. Its glass face is protected a special hydrophobic coating, which repels water droplets from forming on its surface. A built in mechanical wiper blade will ensure clear viewing in rainy and wet conditions and makes maintenance easier when it is installed in hard-to-reach places. In addition, the camera features a built-in defogger, which means it can function where other cameras might fail.

The PTZ comes with all the features you have come to expect from ICR realtime, which means Wide Dynamic Range, Automatic Gain Control, and Back Light Compensation, and more.

Features

- 1/4" Super HAD CCD
- 36× optical zoom, 32× digital zoom
- IR Distance up to 300'
- 700TVL Day/750TVL Night (IR Sensitive)
- Wide Dynamic Range Compensation (WDR)
- DNR (2D & 3D), Auto iris, Auto focus, AWB, AGC, BLC
- Up to 255 presets, 5 auto scan, 8 tour, 5 pattern
- IP68 all-environments protection, 4000V of lightning protection
- Max 400°/s pan & tilt speed, 360° endless pan rotation
- 24V AC, 3A

PTZ-SEN-3600

Specifications

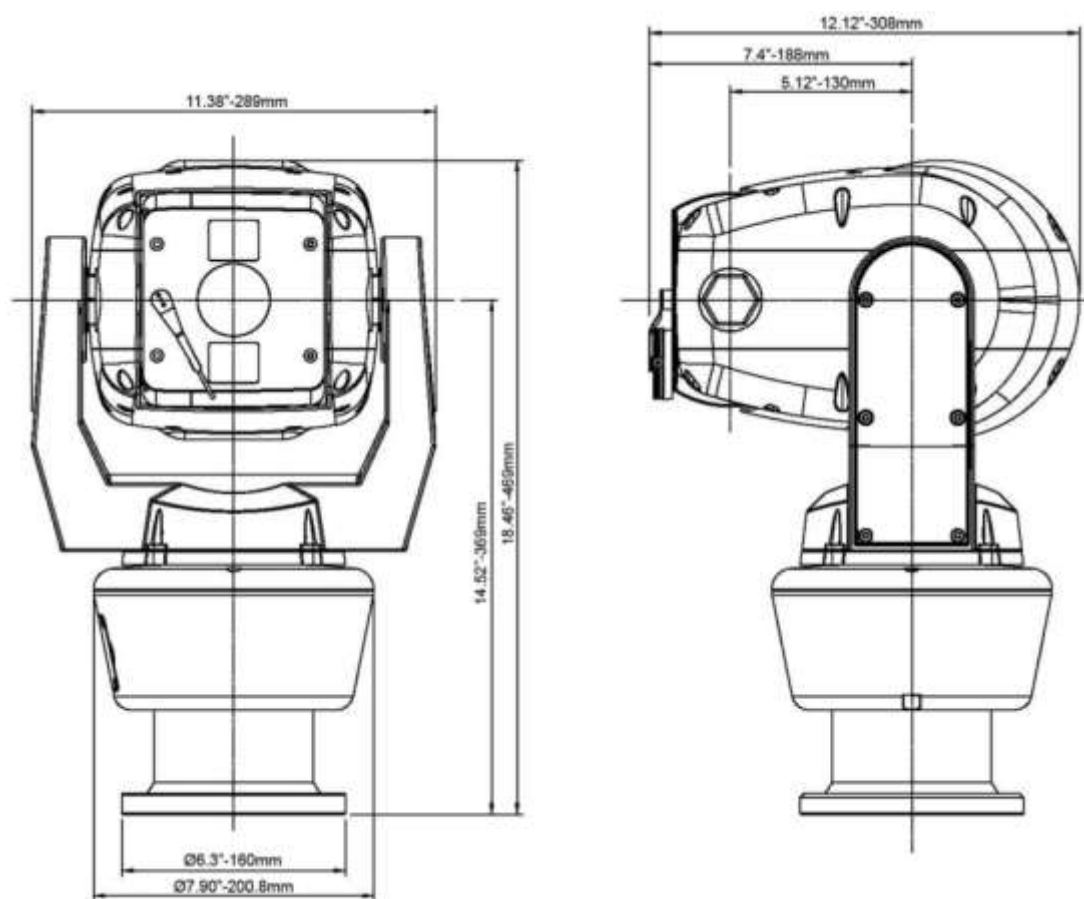
Model	PTZ-SEN-3600
Video	
CCD Sensor	1/4" Sony Super HAD CCD
Horizontal Resolution	700TVL (Color); 750TVL (B/W)
Auto Iris Type	DC Iris
Lens	3.4mm ~ 122.4mm; 36× optical zoom
Focus System	Automatic
S/N Ratio	> 50dB (AGC Off)
Min. Illumination	0Lux (IR LED's On)
IR Distance	330'/100m
Pan / Tilt	Pan: 360°, Tilt: -25° ~ 205°
OSD / DSP	
Digital Zoom	Off / 1× ~ 32×
Day / Night	Color / B/W / Auto (ICR)
BLC	On / Off
WDR	On / Off
Shutter Speed	Auto / Manual (1/50sec ~ 1/10,000sec)
White Balance	Auto / ATW / Indoor / Outdoor / Onepush / Manual
Video Gain Control	0 ~ 15 Level
Noise Reduction	2D / 3D; Off / Manual / Auto
Privacy Zone	On / Off (8 programmable Zones)
Presets	128
Digital Flip	On / Off
Focus Control	Auto / ZoomMTG / Manual
Wipe	Auto / Push / Run
IR Angle	Auto / 6° ~ 60°
Motion Detection	On / Off
DIS	Yes
Auxiliary I/O	
Video Out	1.0V p-p 75Ω BNC
Alarm Input	1
Alarm Output	1
RS485	1 Phoenix-type connection
General	
Power Supply	24V AC, 3A (±10%)
Power Consumption	60W (Heater/Fan On)
Working Environment	-40°F ~ 122°F/-40°C ~ 50°C; RH: < 90%
Ingress Protection	IP66, IK10 optional
Dimensions (W×H×D)	11.38"×18.46"×12.12"/289mm×469mm×308mm
Weight	29.76lbs/13.5kg

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Accessories



PWR-24VAC TRANSFORMER



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