

4MP 36X Zoom 1000M Laser IP

PTZ Camera with Gyro Stabilisation



Key Features

- Starlight optical Camera with 1/1.8 Cmos sensor, 241mm lens, 36x Zoom;
- Optional laser illuminator up to 1000meter;
- 360° omnidirectional high-speed PTZ; ±90° Tilt range;
- Built-in heater/fan, allows the withstand the harshest climates;
- Gyro Stabilisation, 2 axis;
- Marine rated design
- Onvif Support

Technical parameters

Coastal Surveillance and Reconnaissance, Harbor and Offshore Platform Security, Maritime Traffic monitoring, Oil Spill and Water Pollution Detection, Search and Rescue, Coast Guard and Patrol Boats, Critical Infrastructure Protection.

Technical parameters

Model	
Model No.	SVN-236X77L1
Camera	
Image Sensor	1/1.8" Progressive Scan CMOS, 4MP
Effective pixel	2560(H) x 1440(V), 2 Megapixels;
Min. Illumination	Color: 0.0005Lux@F1.5; B/W:0.0001Lux@F1.5
Lens	
Focal Length	6.7mm~241.2mm
Optical Zoom	Optical Zoom 36x
Aperture Range	F1.5-F4.8
Field of View	59.8-2°(Wide-Tele)
Working Distance	100-1500mm(Wide-Tele)
Zoom Speed	Approx3.5 s (optical lens, wide-tele)
Pan/Tilt	
Pan Range	360° (endless)
Pan Speed	0.05°/s ~ 80°/s
Tilt Range	-90° ~ +90° (auto reverse)
Tilt Speed	0.1° ~ 20°/s
Preset	255
Patrol	6 patrols, up to 18 presets per patrol
Pattern	4 , with the total recording time not less than 10 mins

Power loss recovery	Support
Laser	
Laser distance	1000m
Laser intensity	Automatically adjusted, depending on the zoom ratio
Video	
Compression	H.265/H.264 / MJPEG
Streaming	3 Streams
BLC	BLC / HLC / WDR(120dB)
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Gain Control	Auto / Manual
Network	
Ethernet	RJ-45 (10/100Base-T)
Interoperability	ONVIF, PSIA, CGI
Web Viewer	IE10/Google/Firefox/Safari...
General	
Power	AC 24V, 72W(Max)
Working temperature	-40°C~60°C
Humidity	90% or less
Protection level	Ip67, TVS 4000V Lightning protection, surge protection
Mount option	Wall Mounting, Ceiling Mounting
Weight	9.5 kg

Dimensions

