



IR-HD2-PTZ30

FULL HD PTZ Camera



Key Features

- * IP 68 Waterproof (Submarine Motion)
- * World First 360° Endless Pan/Tilt Motion
- * No Blind Spot Monitoring
- * Temperature Monitoring System
- * 1,000 hours Salty Waterproof (Optional)
- * 3G Vibration Test Certified (Optional)

Specification

Pan Rotation Angle	0° ~360° Endless
Pan Speed	Manual: 0.1°~200°/sec(64 Step), Preset: Max 300°/sec
Tilt Rotation Angle	0° ~360° Endless
Tilt Speed	Manual: 0.1°~200°/sec(64 Step), Preset: Max 300°/sec
System Accuracy	0.009°
Preset	165 position Freeze Preset and AF / MF Preset Available
Group Tour	Max. 8 Programmable group tours (each one consisting of up to 60 preset steps with different steps)
Auto Scan	Programmable Auto Scan
Pattern	8 Programmable pattern (total 480 seconds)
Sector	8 selectable Sectors with 16 characters
Home Position (Recover)	Yes (Auto (recover) / Preset / Tour/ PATTERN/ Scan/ OFF)
Password Protection/ Privacy Zone	Yes / 8
WDR (SSDR)/DNR (SSNR)	Yes
DSS (Sens-Up)/ BLC	On/Off
Day & Night	Auto/Day/Night
Flickerless / Auto Flip	On/Off / Yes(Digital Flip)
Alarm Input	4 alarms (with various programmable states)
Alarm Action	Activate preset, Group Tour, Pattern or Relay output per alarm input
Aux Output/Communication/Protocol	2 Replay/ RS-485 / Pelco-D/P
IR Mode	Visual Distance : 50m
Power Consumption	AC24V 2.1A (50.4W) Max (with Heater)
Power Supply	AC24V 50/60Hz 2.5A (with Heater)
Construction/Motor Type	Aluminium Die Casting / Stepping motor (2 Phase)
Micro Steps	1/16 Micro Step
Storage Temp./Operating Temp.	-20°C~60°C/-30°C~50°C
Certificate	CE, FCC, IP68
Image Sensor	1/2.8 Type Exmor CMOS Sensor
Resolution	1920 x 1080p 25fps
Lens	30X, f-4.7 to 129mm (F1.6 - F4.7)
Min. Illumination	Color (ICR ON) 0.5Lux (High Sensitivity mode ON/DSS/OFF) B/W(ICR ON) 0.095 Lux/ High Sensitivity mode ON/DSS/OFF)
Luminance S/N Ratio	>50dB
Video Output	HD-SDI output 75Ω Terminated