

2MP Starlight Pan Tilt Zoom - Vari-Focal IP Camera NP-C-PTZ2E150-22DSL



- Pan Tilt Zoom Camera Style
- 1920x1080@30fps Resolution
- 4.2mm-114.4mm Vari-Focal Lens
- 22x Optical Zoom
- Up to 150m (492ft) IR Range
- IP66 Outdoor Rating
- Intrusion, Cross Line, Motion Detection
- Audio & Face Detection
- People Counting Analysis
- Ultra 265, H.265, H.264, MJPEG
- White Colour



Left View



Right View

Technical Specifications

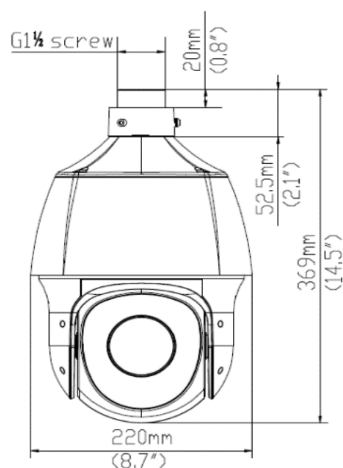
Camera	NP-C-PTZ2E150-22DSL
Sensor	1/2.9" progressive scan, 2.0megapixel, CMOS
Lens	4.2 ~ 114.4 mm (22x optical zoom). AF automatic focusing and motorized zoom lens
Angle of view (H)	54.40° (wide) ~ 3.44° (tele)
Shutter	Auto/Manual, shutter time: 1/6 s ~ 1/100000 s
Minimum Illumination	Colour: 0.01 lux (F1.5,AGC ON) 0Lux with IR
Iris	F1.5
Day/Night	IR-cut filter with auto switch (ICR)
Digital noise reduction	2D/3D DNR
S/N	>55dB
IR Range	Up to 150m (492ft) IR Range
Defog	Digital Defog
WDR	DWDR
Video	
Video Compression	Ultra 265,H.265, H.264, MJPEG
H.264 code profile	Baseline profile, Main Profile, High Profile
Frame Rate	Main Stream:2MP (1920×1080):Max. 30 fps; Sub Stream:2MP (1920×1080):Max. 30 fps; Third Stream: D1 (720×576): Max. 30 fps
HLC	Supported
BLC	Supported
EIS	Supported
OSD	Up to 8 OSDs
Privacy Mask	Up to 24 areas
ROI	Up to 8 areas
Motion Detection	Up to 4 areas

Technical Specifications

Smart	
Behavior Detection	Intrusion, Cross Line, Motion Detection
Exception Detection	Audio Detection
Intelligent Identification	Face Detection
Statistical Analysis	People Counting
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Audio	
Audio Compression	G.711
Two-way Audio	Supported
Suppression	Supported
Sampling Rate	8KHZ
Storage	
Edge Storage	Micro SD, up to 128GB
Network Storage	ANR
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, SSL, TLS
Compatible Integration	ONVIF(Profile S, Profile G), API
Pan & Tilt	
Pan Range	360°
Pan Speed	0.1°/s ~ 240°/s
	Preset speed: 300°/
Tilt Range	1/1
Tilt Speed	0.1° ~ 80°/s
	Preset speed: 80°/s
Number of Presets	1024
Patrol	Preset patrol, route patrol, recorded patrol
Home Position	Supported
Interface	
Audio I/O	1 Input: impedance 35 kΩ; amplitude 2 V [p-p]
	1 Output: impedance 600 Ω; amplitude 2 V [p-p]
Alarm I/O	1/1
Network	1 RJ45 10M/100M Base-TX Ethernet

General	
Power	DC 12V±10%, PoE (PSE Required)
	Power consumption: 16~30 W
Dimensions (Ø x H)	215mm x 344mm (8.5" x 13.5")
Weight	3kg(6.6lb)
Working Environment	-40°C ~ +65°C (-40°F ~ 149°F), Humidity:10%~90% RH(non-condensing)
Ingress Protection	IP66
Reset Button	Supported

Dimensions



[illegible]