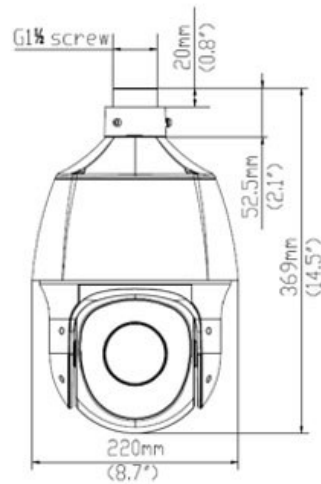


CP- VNP-2221L15-P**2MP 22x Full HD IR Network PTZ Camera - 150 Mtr.****Main Features**

- 1/2.9" 2MP PS CMOS Image Sensor
- Powerful 22x Optical Zoom
- Ultra 265, H.265, H.264, MJPEG Triple streams Encoding
- Up to 1024 Presets, Preset patrol, route patrol, recorded patrol
- DWDR, Day/Night (ICR), 2D/3D-DNR, EIS, Defog, AWB, AGC, BLC, HLC
- Max 240°/s pan speed, 360° endless pan rotation
- Built-in 1/1 alarm in/out, IP66, Supports PoE
- IR Range of 150 Mtr., Smart IR, Micro SD Card
- Mobile Software: Android, iOS
- CMS Software: IVMS



CP- VNP-2221L15-P
2MP 22x Full HD IR Network PTZ Camera - 150 Mtr.
Feature
Specification

Image Sensor	1/2.9" PS, 2 MP, CMOS
Effective Pixels	1920(H) x 1080(V)
S/N Ratio	>55 dB
Minimum Illumination	Colour: 0.001Lux (F1.5, AGC ON) 0Lux with IR
DORI Distance	5.2mm- 83.6m(Detect), 33.4m(Observe), 16.7m(Recognize), 8.4m(Identify) 114.4mm - 1838.6m(Detect), 735.4m(Observe), 366.7m(Recognize), 183.9m(Identify)
Focal Length	5.2~ 114.4 mm
White Balance	Auto / Manual
Focus Control	Auto / Manual
Iris Control	F1.5~F4.0
Angle of View	54.40° ~ 3.44° (H), 39.2° ~ 1.9°(V), 66.9° ~ 4.1°(O)
Electronic Shutter	Auto/Manual, shutter time: 1 ~ 1/100000s
AGC control	Auto / Manual
Back Light Compensation	BLC/ HLC/ DWDR
Optical Zoom	22x
Digital Zoom	16x
Pan Travel	360° endless, Pan Speed: 0.1°/s ~ 240°/s
Tilt Travel	-15° ~ 90°(auto reverse), Tilt Speed: 0.1° ~ 80°/s
Presets	1024
Preset Speed	Pan: 300° /s; Tilt: 80° /s
Special Features	IR Range upto 150m, Digital Defog, Up to 1024 Presets, Preset patrol, route patrol, recorded patrol
Privacy Masking	Up to 24 areas
Day/Night: IR Cut Filter	IR-cut filter with auto switch (ICR)
Video Compression	Ultra 265,H.265, H.264, MJPEG
Video Streaming	Main Stream: 2MP (1920×1080):Max. 30 fps; Sub Stream: 2MP (1920×1080):Max. 30 fps; Third Stream: D1 (720×576): Max. 30 fps
Audio Compression	G.711
Audio In	1Ch. Input: impedance 35 kΩ; amplitude 2 V [p-p]
Audio Out	1Ch. Output: impedance 600 Ω; amplitude 2 V [p-p]
Audio Streaming	Two way Talk Supported

CP- VNP-2221L15-P

2MP 22x Full HD IR Network PTZ Camera - 150 Mtr.

Feature

ROI

Motion Detection

Networking

Protocols

Alarm

OSD

General Function

Memory Slot

Network Storage

Operating Temperature

Weather Proof Standard

Dimension

Weight

Power Source

Power Consumption

Specification

Up to 8 areas

Up to 4 areas

10M/100M Base-TX Ethernet

IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, SSL, QoS, ONVIF (Profile S, Profile G, Profile T), API

1 Ch. In/1 Ch. Out

Up to 8 OSDs

Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication

Micro SD, up to 256GB

ANR

-40°C ~ +65°C (-40°F ~ 149°F), Humidity: 10%~90% RH (non-condensing)

IP66

Φ220 × 369mm (Φ8.7" × 14.5")

3kg

DC 12V±10%, PoE (PSE Required)

30W