

Any Weather / Long Distance / Plug-N-Play



PTZ4K-22x

PTZ-DOME

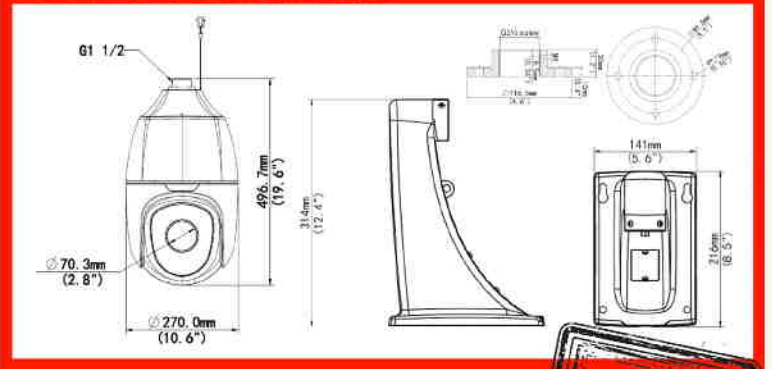


12MP IR IP PTZ Camera with 22x Motorized Lens

Features

- 820 Feet Video/Audio over normal Cat5e (Exclusive Enviro Cams Extended Mode)
- Full 360° Pan, auto reversing Tilt, motorized 22x Zoom and 1024 presets savable
- IP66 Weatherproof – Outdoor w/ EIS
- Wide Temperature Rating: -40° below to +158° F
- Digital Wide Dynamic Range
- Large 1/1.7" Progressive Scan CMOS Chip for better light gathering ability
- 12 Megapixel Resolution (4000x3000 max) – H.264/H.265/MJPEG options - Triple Stream capable
- Motorized 6.5-143mm Varifocal Auto-Focus 22x Optical Megapixel Zoom Lens
- Up to 820' Infrared Illumination with Intensity-Controlled Smart IR's
- Optical glass window with higher light transmittance
- Audio and Alarm Interfaces standard
- 24V AC 3amp power supply provided with every camera
- Optional Onboard Micro SD Card for stand-alone or POE loss Recording – with Automatic Download to NVR when POE is restored
- Long Arm Wall Mount and Flush Pendant Mount both provided standard

Dimensions



We guarantee at least 820' for Video & Audio



201 N. Elm St.
Kemp, TX 75143



866-264-0041
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Not Your Father's IP Cameras

PTZ4K-22x Specifications



Camera	
Sensor	1/1.7" progressive scan, 12.0 megapixel, CMC
Lens	6.5~ 143 mm (22x optical zoom)
Angle of View (H)	56.69°~3.19°
Iris	Auto/Manual, F1.5 ~ F3.4
Shutter	Auto/Manual, shutter time: 1s ~ 1/100000 s
Min. illumination	Colour: 0.01 lux (F1.5,AGC ON) 0 lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
S/N	>55dB
Defog	Digital Defog
WDR	Digital
Video	
Max. Resolution	4000x3000
Video Compression	H.265, H.264, MJPEG
Frame Rate	Main Stream:12 MP(4000x3000):Max.20 fps, 8MP(3840 x 2160): Max.25fps, 2MP(1920x1080)@30fps ; Sub Stream:2MP(1920x1080) : Max. 30fps ; Third Stream: D1 (720x576): Max. 30fps
Video Streaming	Triple
OSD	Up to 8 OSDs
Privacy Mask	Up to 24 areas
Digital Zoom	Supported
HLC & BLC	Supported
EIS	Supported
Smart	
Behavior Detection	Intrusion, crossing line, motion detection
Exception Detection	Audio Detection
Intelligent Identification	Face detection
Statistical Analysis	People counting
Audio	
Audio Compression	G.711
Two-way Audio	Supported
Storage	
Edge Storage	Micro SD, up to 128 GB
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP
Compatible Integration	ONVIF,API

Structure	
Pan Range	360° endless
Pan Speed	0.1°/s ~ 240°/s - Preset speed: 300°/s
Tilt Range	-15° ~ 90° (auto reverse)
Tilt Speed	0.1°/s~160°/s - Preset speed: 240°/s
Number of Presets	1024
Patrol	Preset patrol, route patrol, recorded patrol
Home Position	Supported
Interface	
Audio I/O	3.5mm connector / 2/1 / Input: impedance 35kΩ; amplitude 2 V [p-p] / Output: impedance 600Ω; amplitude 2 V [p-p]
Serial Port	RS485
Network	10M/100M Base-TX Ethernet
Video Output	1 BNC, impedance 75 Ω; amplitude 1 V [p-p]
General	
Power **	24 V AC or 24V DC Power consumption: Max 56W
Dimensions (Ø x H)	Ø270mmx496.7mm(Ø10.6" x 19.6")
Weight	9.69kg(21.4lb)
Heat	Built-in Heater and Temp Control System
Working Environment	-40°C ~ +70°C (-40°F ~ 158°F), Humidity:10%~95% RH(non-condensing)
Ingress Protection	IP66

** Supplied 24V AC power supply recommended and must be powered within a couple hundred feet using this AC voltage**



Standard Wall mount

Standard Mounts Included



Standard Flush mount

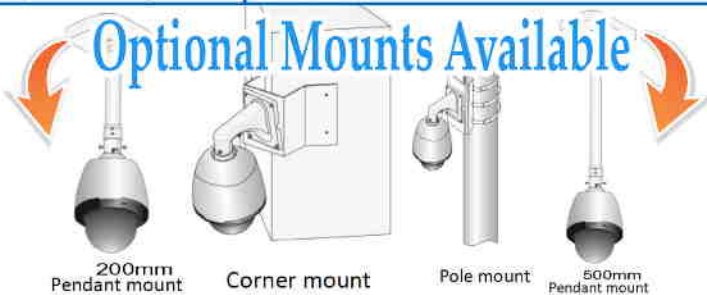
Unequaled Product Testing

- ▶ QUALITY
- ▶ RELIABILITY
- ▶ DISTANCE
- ▶ ENVIRONMENT

Customer Focused, Quality Driven!!



Dealer Info



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