



PTZ-6258SR-X22P

12MPix 4K Ultra-HD 22x IR Network PoE+ PTZ Dome Camera

- 22X Optical Zoom
- Fifth-generation Smart infrared technology, more than 200m IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- EIS (Electronic Image Stabilization)
- H.265, H.264, MJPEG - triple stream, 12 Megapixel image resolution
- Embedded smart algorithm, ONVIF Conformance
- Innovative snow-removing function
- More effective heat dissipation system, Intelligent temperature control technology
- 6 KV surge protection designed for network interface
- Fast Installing structure designed



Specifications

Sensor	1/1.7" progressive scan, 12 megapixel, CMOS
Shutter	Auto/Manual, 1/6~1/100000 s
Iris	Auto/Manual, F1.5 ~ F3.4
Lens	6.5~143 mm (22x optical zoom), 56.69° (wide) ~ 3.19° (tele)
Min. Illumination	Colour: 0.01 lux (F1.5, AGC ON), 0 lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
IR Range	Up to 200m IR range, Smart IR
S/N	>55dB
Defog / WDR	Digital Defog / DWDR
Max. Resolution	4000 x 3000
Video Compression	H.265 + Smart Encode, H.264, MJPEG
Frame Rate	12MP (4000×3000): Max. 20 fps; 4K (3840×2160): Max. 30 fps
Video Streaming	Triple
Electronic Image Stabilisation	Supported
OSD / Privacy Mask	8 areas / Up to 8 areas
Digital Zoom / HLC	Supported / Supported / Supported
Behavior Detection	Intrusion, crossing line, motion detection
Exception Detection	Audio detection
Intelligent Identification	Face detection
Statistical Analysis	People counting
Audio Compression / Two-way aud.	G.711a/G.711u / Supported
Storage	Micro SD, up to 128 GB with ANR (Automatic Network Recovery) Function
Protocols	L2TP, IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, STUN, 802.1x, (Telnet default: OFF)
Compatible Integration	ONVIF, API
Audio I/O	Audio cable, Input: impedance 35 kΩ; 2 V [p-p], Output: impedance 600 Ω; 2 V [p-p]
Alarm I/O	2 / 1
Serial Port	1x RS485
Network	1 RJ45 10M/100M Base-TX Ethernet
Video Output	1 BNC, impedance 75 Ω; amplitude 1 V [p-p]
Pan Range / Pan Speed	360° (endless) / 0.1°/s ~ 240°/s, Preset speed: 300°/s
Tilt Range / Tilt Speed	-15° ~ +90° (auto reverse) / 0.1° ~ 160°/s, Preset speed: 240°/s
Prestes / Patrols / Home Position	Max. 1024 presets / Preset patrol, Route patrol, Recorded patrol / Supported
Power	24 V±25% AC (Default), 24 V±25% DC, PoE+, Power consumption: 8 ~52.5W
Dimensions (Ø x H), Weight	Ø227mm×359.4mm, 5.5kg
Working Environment	-40°C ~ +70°C, Humidity ≤ 95% RH (non-condensing)
Ingress Protection	IP67