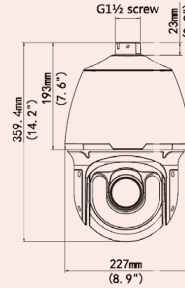




PTZ-6252SR-X33U

2MP 33x Starlight IR Network PTZ Dome Camera

- 33X Optical Zoom, Accurate and fast focusing
- Starlight illumination
- IR anti-reflection window to increase the infrared transmittance
- H.265, H.264, MJPEG - triple stream
- Embedded smart algorithm with automatic object tracking
- Customized OSD
- ONVIF Conformance
- 15° Elevation Angle
- Innovative snow-removing functionality
- Intelligent temperature control technology
- More effective heat dissipation system
- 6 KV surge protection designed for network interface



Specifications

Sensor	1/2.8", 2 megapixel, progressive scan CMOS (SONY IMX290)
Shutter	Auto/Manual, 1/6~1/100000 s
Iris	Auto/Manual, F1.6 ~ F5.3
Lens	4.5 ~ 148.5 mm (33x optical zoom), 62.67° (wide) ~ 2.82° (tele)
Min. Illumination	Color: 0.001 lux (F1.6, 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	>52dB
WDR	120 dB
Max. Resolution	1920 × 1080 @60fps
Video Compression	H.265 + Smart Encode, H.264, MJPEG
Frame Rate	1080P (1920×1080): Max. 60 fps
Video Streaming	Triple
OSD	Up to 8 OSDs
Privacy Mask	Up to 8 areas
Behavior Detection	Intrusion, crossing line, motion detection (22x18 grid / 4 area)
Exception Detection	Audio detection
Intelligent Identification	Face detection
Statistical Analysis	People counting
Auto-tracking	Automatic object tracking
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	Max. 256 presets / Preset patrol, Route patrol, Recorded patrol
Home Position	Supported, selectable auto-return preset with timeout
Power	24 V AC ±25% (Default), 24 V DC ±25%, Power consumption: 8~52.5W
Dimensions (Ø x H), Weight	Ø227 x 359.4 mm, 5.5 kg
Working Environment	-40°C ~ +70°C, Humidity ≤ 95% RH (non-condensing)
Ingress Protection	IP67