

SE25SW-44X

VIRTUE SERIES

STARLIGHT WDR OUTDOOR IR PTZ CAMERA

KEY FEATURES

- 44X Optical Zoom
- Starlight illumination
- Accurate and fast focusing
- Optical Defog Supported
- Up to 120 dB Optical WDR(Wide Dynamic Range)
- The Fifth-generation infrared technology, more than 250m (820ft) IR distance
- Optical glass window with higher light transmittance
- EIS (Electronic Image Stabilization)
- IR anti-reflection window to increase the infrared transmittance
- Smart IR
- H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- 1080P@60fps supported
- ONVIF Conformance
- Intelligent temperature control technology
- 6 KV surge protection designed for network interface



TECHNICAL SPECIFICATIONS

Sensor	1/2.8", 2 megapixel, progressive scan, CMOS	Home Position	Supported
Lens	5 ~ 220 mm (44x optical zoom)	Drag-to-Zoom	Supported
Angle of View (H)	56.7° (wide) ~ 3.07° (tele)	Audio Input	impedance 35 kΩ; amplitude 2 V [p-p]
Iris	Auto/Manual; F1.2 ~ F3.5	Audio Output	impedance 600 Ω; amplitude 2 V [p-p]
Shutter	Auto/Manual; shutter time: 1/6 s ~ 1/8000 s	Alarm I/O	2/ 1
Minimum Illumination	Colour: 0.002 lux (F1.2, 50IRE), 0 lux with IR	Serial Port	1 RS485
S/N	>52dB	Network	1 RJ45 10M/100M Base-TX Ethernet
WDR	120dB	Video Output	1 BNC, impedance 75 Ω; amplitude 1 V [p-p]
Defog	Optical Defog & Digital Defog	Power	24 V±25% AC (Default), 24 V±25% DC, Power consumption:16 ~56W
Day/Night	IR-cut filter with auto switch (ICR)	Dimensions (Ø x H)	Φ270mm×496.7mm(Φ10.6" x 19.6")
Max. Resolution	1920 × 1080	Weight	9.69kg(21.4lb)
Video Compression	H.265, H.264, MJPEG	Heater	Built-in Heater and Temperature control system
Frame Rate	1080P (1920×1080):Max.60 fps;	Working Environment	-45°C~70°C(-49°F ~ 158°F), Humidity ≤ 95% RH(non-condensing)
Video Streaming	Triple	Rating	IP67
OSD	Up to 8 OSDs		
Privacy Mask	Up to 4 areas		
Digital Zoom	Supported		
HLC	Supported		
IES	Supported		
Behavior Detection	Intrusion, crossing line, motion detection		
Exception Detection	Audio detection		
Intelligent Identification	Face detection		
Statistical Analysis	People counting		
Audio Compression	G.711		
Two-way audio	Supported		
Edge Storage	Micro SD, up to 128GB		
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, 802.1x		
Compatible Integration	ONVIF, API		
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° ~ 160°/s, Preset speed: 240°/s		
Number of Preset	256		
Patrol	Preset patrol, route patrol, recorded patrol		