

SERAGE

QUALITY RELIABILITY VISION



2MP SPEED DOME PTZ



WHERE

Great Solution for auto tracking individuals and vehicle where 360 degree coverage is needed with pan tilt and zoom capability for around 50 meters with colour under low light at night and up to 100m Infra red range in complete darkness

WHY

Suitable for Car Parks , factories and any large space applications where 360 degree and close up monitoring and views is needed

SRSP2M25

Image Sensor	1/2.8" Progressive Scan CMOS
Max. Resolution	1920x1080
Min. Illumination	Color: 0.002 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR
Shutter Speed	1/5 s to 1/20000 s
Slow Shutter	Yes
Day & Night	IR cut filter
Zoom	25x optical
Focal Length	5.0 mm to 125 mm
FOV	Horizontal field of view: 56.9° to 2.9° (wide-tele), Vertical field of view: 32.2° to 1.6° (wide-tele), Diagonal field of view: 65.2° to 3.3° (wide-tele)
Aperture	Max. F1.5
Focus	Auto, manual
Supplement Light Range	IR Distance: up to 100 m
Supplement Light Type	IR
Movement Range(Pan)	360°
Movement Range(Tilt)	-10° to 90° (auto flip)
Pan Speed	Pan speed: configurable from 0.6° to 80°/s; preset speed: 120°/s
Tilt Speed	Tilt speed: configurable from 0.6° to 80°/s, preset speed 100°/s
Proportional Pan	Yes
Presets	255
Patrol Scan	1 Scan
Pattern Scan	4 pattern
Power-Off Memory	Yes
3D Positioning	Yes
Main Stream	50 Hz: 25 fps (1920 × 1080, 1280 × 960, 1280 × 720); 60 Hz: 30 fps (1920 × 1080, 1280 × 960, 1280 × 720)
Sub-Stream	50 Hz: 25 fps (640 × 480, 320x240); 60 Hz: 30 fps (640 × 480, 352 × 240)
Third Stream	50 Hz: 25 fps (320x240); 60 Hz: 30 fps (320x240)
Video Compression	Main stream: H.265+/H.265/H.264+/H.264 Sub-stream: H.265+/H.265/H.264+/H.264/MJPEG Third stream: H.265+/H.265/H.264+/H.264
Video Bit Rate	8 kbps to 8192 kbps
H.264 Type	Baseline Profile/Main Profile/High Profile
H.265 Type	Main Profile
Audio Compression	NA
Protocols	G.711a/G.711u IPv4/IPv6, HTTP, HTTPS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP/IP, UDP, DHCP, PPPoE,
API	Onvif (Profile S, Profile G, Profile T), Http API
Simultaneous User/Host	Live View Up to 15 channels 5 User
Security	Password protection, complicated password, HTTPS encryption, IP address filter, control timeout settings
Client	VMS
Web Browser	IE11, Chrome 57+, Firefox 52+, Safari 11+
Day/Night Switch	Day, Night, Auto, Schedule
Image Enhancement	BLC, HLC, 3D DNR
Wide Dynamic Range (WDR)	120 dB
Defog	NA
Image Stabilization	NA
Image Settings	Saturation, brightness, contrast, sharpness, Hue and white balance adjustable by client software or web browser
Privacy	4 privacy masks
Ethernet Interface	1 RJ45 10M/100M self-adaptive Ethernet port
On-Board Storage	Built-in memory card slot, support microSD/SDHC SDXC card, up to 256 GB
Alarm	1 inputs, 1 output
Audio	1 inputs, 1 output
Reset	Yes
Built-In Speaker	NA
Basic Event	Motion detection, alarm input and output
Deep Learning Function	Face Recognition, Human & Vehicle Detection, Perimeter Intrusion Detection, Line Crossing Detection, Stationary Object Detection, Crossing Counting, Heat Map, Crowd Density Detection, Queue Length Detection, License Plate Detection
Smart Tracking	Auto-tracking
Alarm Linkage	Upload to FTP, send email, trigger alarm output, trigger recording
Power	DC 12V/POE+, max. 22 W
Operating Condition	-30 °C to 60 °C (-22 °F to 149 °F). Humidity 90% or less (non-condensing)
Material	Metal
Dimension	Ø 160 mm × 270 mm (Ø 6.3" × 10.6") Approx. 2.5 kg (5.51lb.)
Protection	IP66