

SERAGE

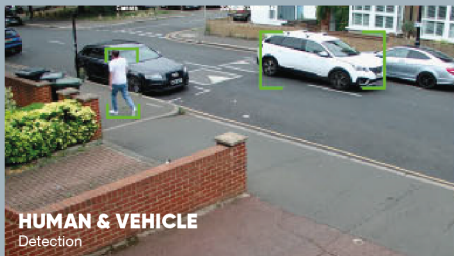
QUALITY RELIABILITY VISION



8MP SPEED DOME PTZ



KEY FEATURES



SRSPD8M

Image Sensor	1/2.7" Progressive Scan CMOS
Max. Resolution	3840x2160
Min. Illumination	Color: 0.009 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	4x optical
Focal Length	2.8 mm to 12 mm
FOV	Horizontal field of view: 113° to 31.4° (wide-tele), Vertical field of view: 58.4° to 17.6° (wide-tele), Diagonal field of view: 138.6° to 36° (wide-tele)
Aperture	Max. F1.6
Focus	Auto, manual
Supplement Light Range	IR Distance: up to 30 m
Supplement Light Type	IR
Movement Range(Pan)	355°
Movement Range(Tilt)	0° to 90°
Pan Speed	Pan speed: configurable from 0.6° to 45°/s
Tilt Speed	Tilt speed: configurable from 0.6° to 38°/s
Presets	255
3D Positioning	Yes
Main Stream	50/60 Hz: 25 fps (3840x2160, 3072x1728, 2592x1944, 2592x1520, 2304, 1296, 1920x1080, 1280x960, 1280x720);
Sub-Stream	50/60 Hz: 25 fps (1280x720, 640 x 480, 320x240);
Third Stream	50/60 Hz: 25 fps (640x480, 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 16384kbps
H.264 Type	Baseline Profile/Main Profile/High Profile
H.265 Type	Main Profile
Region Of Interest (ROI)	NA
Audio Compression	G.711a/G.711u
Protocols	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
Client	HTTPS encryption, IP address filter, control timeout settings 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)	DWDR
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	Built-in red & blue flashing lights
Audio	1 built-in MIC
Reset	Yes
Built-In Speaker	1 built-in speaker
Basic Event	Motion detection
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
Alarm Linkage	NA
Power	DC 12V/POE, max. 13 W
Operating Condition	-30 °C to 60 °C (-22 °F to 149 °F). Humidity 90% or less (non-condensing)
Material	Plastic
Dimension	Ø 166.75 mm x 238 mm (Ø 6.56" x 9.37") Approx. 0.92 kg (2 lb.)
Protection	IP66