

Specifications

Camera	IPC6258SR-X22DUP				
Sensor	1/1.8", progressive scan, 8megapixel, CMOS				
Lens	6.5~143 mm (22x optical zoom) , AF automatic focusing and motorized zoom lens				
DORI Distance	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	6.5mm	146.3	58.5	29.3	14.6
	143mm	3217.5	1287	643.5	321.8
Angle of View (H)	58.9°~3.4°				
Angle of View (V)	35.2°~1.9°				
Angle of View (O)	72.5°~4.1°				
Shutter	Auto/Manual, shutter time: 1 ~ 1/100000 s				
Minimum Illumination	Colour: 0.003 lux (F1.5,AGC ON) 0 lux with IR				
Iris	Auto/Manual, F1.5 ~ F3.4				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>55 dB				
IR Range	UP to 200m (656ft)				
Defog	Digital Defog				
WDR	120dB				
Video					
Video Compression	Ultra 265,H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream:8MP(3840 × 2160): Max.30fps, 2MP(1920×1080)@30fps; Sub Stream:2MP(1920×1080) : Max. 25fps; Third Stream: D1 (720×576): Max. 20fps				
HLC	Supported				
BLC	Supported				
EIS	Supported				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 24 areas				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				
Smart					
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication				
Audio					
Audio Compression	G.711				
Two-way Audio	Supported				
Suppression	Supported				
Sampling Rate	8 KHZ				
Storage					
Edge Storage	Micro SD, up to 256 GB				
Network Storage	ANR				
Network					
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS				
Compatible Integration	ONVIF(Profile S, Profile G, Profile T),API				
Pan & Tilt					
Pan Range	360°				
Pan Speed	0.1°/s ~ 74°/s				
	Preset speed: 300°/s				
Tilt Range	-15° ~ +90° (auto reverse)				
Tilt Speed	0.1° ~74°/s				
	Preset speed: 240°/s				
Number of Presets	1024				
Patrol	Preset patrol, route patrol, recorded patrol				
Home Position	Supported				
Interface					
Audio I/O	Audio cable				
	1 Input: impedance 35 kΩ; amplitude 2 V [p-p]				
	1 Output: impedance 600 Ω; amplitude 2 V [p-p]				
Alarm I/O	1 / 1				
Network	1 RJ45 10M/100M Base-TX Ethernet				
General					
Power	24 V AC±25%, 24 V DC±25%, PoE(PSE Required)				
	Power consumption: 60W				
Dimensions (∅ x H)	∅227x359.4 mm (∅8.9" x 14.2")				
Weight	5.55 kg (12.24 lb)				
Working Environment	-40°C ~ +70°C (-40°F ~ 158°F), Humidity: ≤95% RH(non-condensing)				
Ingress Protection	IP66				
Reset Button	Supported				