



# **SNIPP8058RARVZ**

4 × 5MP 4-Directional Multi-sensor Network Camera



### **Key Features**

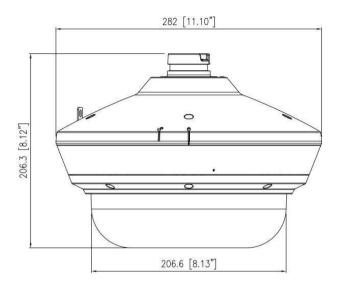
- Four 5MP 1/2.8" STARVIS CMOS image sensor
- 4 adjustable lenses in one camera, each lens up to 5 MP (2592 × 1944) @25/30 fps
- 2.7 to 13.5 mm motorized lens
- True WDR, 3D DNR, ROI, HLC, BLC, Defog
- Support face, human, vehicle detection and capture
- Intelligent analytics: intrusion, single line crossing, double line crossing, loitering, wrong-way, illegal parking, enter area, leave area, and smart motion detection and people counting
- Built-in microphone, 1/1 audio in/out, 4/2 alarm in/out
- Built-in SD card slot, up to 1TB
- Smart IR distance up to 40 m
- IP67, IK10

## **Specification**

Camera								
Image Sensor	4 × 1/2.8" Progressive	4 × 1/2.8" Progressive Scan CMOS						
Max. Resolution	5MP (2592 × 1944)	5MP (2592 × 1944)						
Electronic Shutter	Auto/Manual, 1/5 to	Auto/Manual, 1/5 to 1/20,000s						
Min. illumination	Color: 0.005 Lux @ (F	Color: 0.005 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR						
Day & Night	IR cut filter	IR cut filter						
Wide Dynamic Range	True WDR	True WDR						
Angle Adjustment	Pan: -180° to 180°, Ti	Pan: -180° to 180°, Tilt: 0° to 130°, Rotation: 0° to 355°						
Lens								
Lens Type	Motorized focus	Motorized focus						
Iris	DC- Iris							
Focal Length	2.7 to 13.5 mm	2.7 to 13.5 mm						
Max. Aperture	F1.6	F1.6						
Field of View (FOV)	H: 95.6° to 26.9°, V: 6	H: 95.6° to 26.9°, V: 65.4° to 20.5°						
DORI Distance								
Lens	Detect	Observe	Recognize	Identify				
Wide (2.7 mm)	68 m (223.1 ft)	27.2 m (89.2 ft)	13.6 m (44.6 ft)	6.8 m (22.3 ft)				
Tele (13.5 mm)	195 m (639.8 ft)	78 m (255.9 ft)	39 m (128.0 ft)	19.5 m (64.0 ft)				
DORI (Detect, Observe, Recognize, a persons or objects within a covered				ving the video to distinguish				
Illuminator	area. The nambers in this tab	ne do not renede intempent	unetion distances.					
Illuminator Type	IR							
Illumination Distance	IR distance up to 40 r	IR distance up to 40 m (131.2 ft)						
Illumination On/Off Control	Auto/Manual							
Intelligent Analytics								
Multi-Object Detection	Supports face, humai	n, vehicle detection and capt	cure					
Intelligent Analysis	area and Smart motion	Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way, Illegal parking, Enter area, Leave area and Smart motion detection.  Support alarm triggering by specified target types (human or vehicle).						
People Counting	Support							
Video and Audio								
Streaming Capability	3 Streams							
Stream/Frame Rate	Stream2: D1, VGA, CI	Stream1: 2592 × 1944, 2592 × 1520, 1920 × 1080, 1280 × 720 @ 25/30fps Stream2: D1, VGA, CIF @ 25/30fps Stream3: VGA, CIF, QVGA @25/30fps						
Bit Rate Control	CBR/VBR							
Bit Rate	Stream2: 100 kbps to	Stream1: 200 kbps to 12 Mbps Stream2: 100 kbps to 6 Mbps Stream3: 100 kbps to 3 Mbps						
Smart Encoder	Support	Support						
Region of Interest (ROI)	Support	Support						
Audio Compression	G.711 A-law, G.711 μ	G.711 A-law, G.711 μ-law, RAM PCM						

Audio Bit Rate	64 Kbps (G.711), 128 Kbps (RAW_PCM)			
Image				
Image Adjustment	Brightness, Sharpness, Contrast, Saturation adjustable			
Corridor Mode	Support			
Mirror	Support			
White Balance	Auto, Tungsten, Fluorescent, Daylight, Shadow, Manual			
Day/Night Setting	Auto, Day, Night, Timer			
Noise Reduction	2D/3D DNR			
Image Enhancement	WDR, HLC, BLC, Defog			
Privacy Masking	Up to 4 × 4 areas			
Event				
Alarm Triggers	IVS, Motion detection, Alarm input, Network alarm, Disk alarm, Day/Night switch alarm, Abnormal sound detection			
Alarm Events	Alarm record, FTP upload, SMTP upload, Alarm output, Audible alarm output			
Network				
Protocols	IPv4/IPv6, HTTP/HTTPS, DNS, DDNS, DHCP, PPPoE, RTSP/RTCP/RTP, TCP/UDP, NTP, ARP, UPnP, FTP, SMTP, QoS, ICMP, IGMP, SMTP, 802.1x, SNMP, Multicast			
Interoperability	ONVIF (Profile S/T/G/M), SDK, CGI			
User/Host Level	Up to 10 users, 3 levels: Administrator, Operator, Media user			
Security	IP address filter, encrypted HTTPS, Illegal login lock, IEEE 802.1x			
Web Viewer	<ie11, chrome,="" edge<="" firefox,="" microsoft="" td=""></ie11,>			
Interface				
Network Interface	1 Ethernet (100/1000 Base-T) RJ-45 Connector			
Built-in Microphone	Support			
Audio Interface	1ch Input, 1ch Output			
Alarm Interface	4ch Input, 2ch Output			
RS-485	1 RS-485			
CVBS Interface	1 BNC interface			
SD Card Slot	Built-in, up to 1 TB			
Reset Button	Support			
General				
Language	English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English			
Power Supply	DC12V (-15% to +25%)/PoE+ (802.3at)			
Power Consumption	Max. 20 W			
Operating Temperature	-40°C to 60°C (-40°F to 140°F)			
Operating Humidity	Less than 90% RH			
Ingress Protection	IP67, IK10			
Certifications	CE-EMC (EN 55032:2015+A1:2020, EN 55035:2017+A11:2020, EN 50130-4:2011+A1:2014, EN IEC 61000-6-4:2019, EN IEC 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A2:2021) FCC (FCC 47 CFR 15, Subpart B, ANSI C63.4-2014)			
Material	Aluminum alloy body, bubble: plastic			
Dimensions	$\Phi 282 \times 206.3 \ mm \ (\varphi 11.1 \times 8.12 \ inch)$ , (Bracket not included)			
Net Weight	4 kg (8.82 lb), (Bracket not included)			

### **Dimensions (mm)**



### **Accessories**

### Included:



### Optional:

-BK348A	SN-BK605	SN-BK604B	SN-BK367	SN-BK358	SN-BK359
ng Bracket	Corner Mount	Pole Mount	Junction Box	Corner Mount	Pole Mount
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