

SN-IPV8080EEAR-Z

8MP IR Motorized Varifocal Dome Network Camera



Key Features

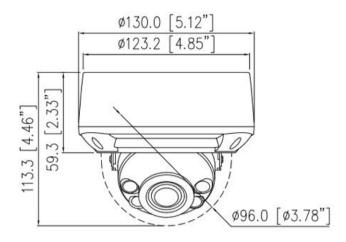
- 1/2.8" progressive scan CMOS
- Max. 8MP(3840 × 2160) @25/30 fps resolution
- 2.7 to 13.5 mm motorized lens
- True WDR, 3D DNR, ROI, HLC, BLC, Defog
- Support face, human, vehicle detection and capture
- Intelligent analytics: intrusion, single line crossing, double line crossing, loitering, wrong-way, people counting
- 1/1 audio in/out, 1/1 alarm in/out
- Built-in SD card slot
- Smart IR distance up to 40 m
- IP66, IK10

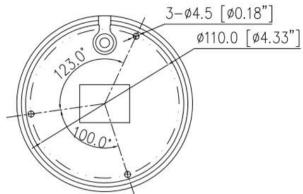
Specification

Camera						
Image Sensor	1/2.8" Progressive Sca	ın CMOS				
Max. Resolution	8MP (3840 × 2160)	8MP (3840 × 2160)				
Electronic Shutter	Auto/Manual, 1/5 to 1	L/20,000 s				
Min. illumination	Color: 0.01 Lux @ (F1.	6, AGC ON), B/W: 0 Lux	@ (IR LED ON)			
Day & Night	IR cut filter					
Angle Adjustment	Pan: 0° to 355°, Tilt: 0°	Pan: 0° to 355°, Tilt: 0° to 75°, Rotation: 0° to 355°				
Lens	Lens					
Lens Type	Motorized focus					
Iris	Fixed Iris					
Focal Length	2.7 to 13.5 mm					
F Number	F1.6	F1.6				
Angle of View	H: 98.1° to 30.9°, V: 52	H: 98.1° to 30.9°, V: 52.6° to 17.3°				
DORI						
DORI Distance	Lens	Detect	Observe	Recognize	Identify	
	Wide	88 m (288.7 ft)	35.2 m (115.5 ft)	17.6 m (57.7 ft)	8.8 m (28.9 ft)	
	Tele	280 m (918.6 ft)	112 m (367.5 ft)	56 m (183.7 ft)	28 m (91.9 ft)	
Illuminator						
Illuminator Type	IR	IR				
Illumination Distance	Up to 40 m (131.2 ft)	Up to 40 m (131.2 ft)				
Illumination On/Off Control	Auto/Manual	Auto/Manual				
Video						
Streaming Capability	3 Streams					
Stream/Frame Rate	Stream2: D1, VGA, CIF	Stream1: 3840 × 2160, 2592 × 1944, 2592 × 1520, 2560 × 1440, 2304 × 1296, 1920 × 1080, 1280 × 720 @ 25/30 fps Stream2: D1, VGA, CIF @ 25/30 fps Stream3: VGA, CIF, QVGA @ 25/30 fps				
Bit Rate Control	CBR/VBR	CBR/VBR				
Bit Rate	Stream2: 100 kbps to	Stream1: 200 kbps to 16 Mbps Stream2: 100 kbps to 6 Mbps Stream3: 100 kbps to 3 Mbps				
Region of Interest	Off/On (8 areas, Recta	Off/On (8 areas, Rectangle)				
Smart Encode	Support	Support				
Audio						
Compression	G.711, RAW_PCM	G.711, RAW_PCM				
Bit Rate	64Kbps (G.711), 128K	64Kbps (G.711), 128Kps (RAW_PCM)				
Image						
Image Adjustment	Brightness, Sharpness	Brightness, Sharpness, Contrast, Saturation adjustable				
Aisle Mode	Support					

Mitror Support White Balance Auto/Manual Smart IR Support Noise Reduction 20/30 DNR Image Enhancement HLC, BLC, Defog Wide Dynamic Range Tue WDR S/N Ratio S588 Motion Decition Support Privacy Masking 4 areas Support Sees, human, vehicle detection and capture Intelligent Analysics Support alern triggering by specified target types (human and vehicle) Product Counting Support alern triggering by specified target types (human and vehicle) Product Counting Support alern triggering by specified target types (human and vehicle) Product Counting Support alern triggering by specified target types (human and vehicle) Production Instruction, Single line crossing, Double line crossing, Lobering, Worsg-ways Support alern triggering by specified target types (human and vehicle) Product Counting ONVIT, SOK, Gis Interportability ONVIT, SOK, Gis Streaming Method Multicat Max User Access 10 Users Language English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, F					
Day/Night Setting Auto, Day, Night, Time Smart IR Support Noise Reduction 20/30 DNR Image Enhancement HLC, BLC, Defog Wide Dynamic Range True WDR Motion Detection Support Privacy Missking 4 areas Smart Function Multi-Object Detection Support Seco, human, weblide detection and capture Multi-Object Detection Support Seco, human, weblide detection and capture Multi-Object Detection Support Seco, human, weblide detection and capture Multi-Object Detection Support Seco, human, weblide detection and capture Multi-Object Detection Support Seco, human, weblide detection and capture Multi-Object Detection Support Seco, human, weblide detection and capture Protection Network Index Analytics Support Seco, human, weblide detection and capture Protection Multi-Object Detection S	Mirror	Support			
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Image Enhancement HC, BLC, Defog Wide Dynamic Range True WDR S/N Ratio S5dB Motion Detection Support Privacy Musking 4 areas Smart Function Multi-Object Detection Support face, human, vehicle detection and capture Intraligent Analytics Intrusion, Single line crossing, Double line crossing, Lottering, Wrong-way Support alarm triggering by specified target types (human and vehicle) People Counting Support Network Protocols IPMA/IPMS, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPOE, SMTP, DNS, UPPP, FTP, ARP, SMNP, TISSSI. Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer	Smart IR	Support			
Wide Dynamic Range True WOR S/N Ratio SSdB Motion Detection Support Privacy Musking 4 areas Smart Function Multi-Object Detection Supports face, human, vehicle detection and capture Intelligent Analytics Support aliarm triggering by specified target types (human and vehicle) People Counting Support aliarm triggering by specified target types (human and vehicle) Protocols Intersection SNNP, TISSSIL Intercoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer -IELI, Chrome, Firefox, Microsoft Edge Language Legist, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English Interface 1 Ethernet (10/100 Base-1) RV-4S Connector Audio Interface 1 Ethernet (10/100 Base-1) RV-4S Connector Alarm Interface 1 Chi Input, 1ch Output Reset Button Support SD Card Slot Built-in, up to 256IB Dectrical Dectrical Departing Temperature <th< td=""><td>Noise Reduction</td><td colspan="2">2D/3D DNR</td></th<>	Noise Reduction	2D/3D DNR			
S/N Ratio 55dB Motion Detection Support Privacy Masking 4 areas Smart Function Multi-Object Detection Supports face, human, whicle detection and capture Intrusion, Single line crossing, Double line crossing, Lottering, Wrong-way Support slarm triggering by specified target types (human and vehicle) People Counting Support Network Protocols SNMP, TIS/SSL Interoperability ONVIF, 5DK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer IEEE Private Access 10 Users Default Interface 1 Ethernet (10/100 Base-T) RI-4S Connector Audio Interface 1 Ethernet	Image Enhancement	HLC, BLC, Defog			
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Privacy Masking 4 areas Smart Function Multi-Object Detection Supports face, human, vehicle detection and capture Intelligent Analytics Support alarm triggering by specified target types (human and vehicle) People Counting Support Network Protocols IPV4/Pv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPDGE, SMTP, DNS, UPPP, FTP, ARP, SNMP, TLS/SSL Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer dE11, Chrome, Firefox, Microsoft Edge Language English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English Interface Network Interface 1 Ethermet (10/100 Base-T) RI-45 Connector Audio Interface 1 1ch Input, 1ch Output Alarm Interface 1 1ch Input, 1ch Output Reset Button Support SO Card Slot Built-in, up to 256GB Ecctrical Power Supply DC12V (-15% to -25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection IP66, IX10 Certifications CE/FCC Casing Metal Dimensions	S/N Ratio	55dB			
Smart Function Multi-Object Detection Supports face, human, vehicle detection and capture Intelligent Analytics Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way Support Support alarm triggering by specified target types (human and vehicle) People Counting Support Network IPV4/IPV6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPGE, SMTP, DNS, UPnP, FTP, ARP, SNMP, TLS/SSL Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer dE11, Chrome, Firefox, Microsoft Edge Language English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English Interface 1 Ethernet (10/100 Base-T) RI-45 Connector Audio Interface 1 ch Input, 1 ch Output Alarm Interface 1 ch Input, 1 ch Output Reset Button Support SO Card Stot Built-in, up to 256GB Electrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F)	Motion Detection	Support			
Multi-Object Detection Supports face, human, vehicle detection and capture Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way Support alarm triggering by specified target types (human and vehicle) People Counting Support Network Protocols IPV4/IPV6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPOE, SMTP, DNS, UPnP, FTP, ARP, SMMP, TLSS-0. Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer	Privacy Masking	4 areas			
Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way Support alarm triggering by specified target types (human and vehicle) People Counting Support Network Protocols SIPVA/IPV6, 802-1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPOE, SMTP, DNS, UPnP, FTP, ARP, SMMP, TLS/SSL Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer	Smart Function				
Support alarm triggering by specified target types (human and vehicle) Network Protocols Pv4/ Pv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPOE, SMTP, DNS, UPnP, FTP, ARP, SNMP, TLS/SSL Interoperability ONVIF, SDK, CGI	Multi-Object Detection	Supports face, human, vehicle detection and capture			
Network Protocols IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNNP, TLS/SSL ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer <	Intelligent Analytics	Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way Support alarm triggering by specified target types (human and vehicle)			
IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPOE, SMTP, DNS, UPnP, FTP, ARP, SNNP, TLS/SSL Interoperability	People Counting				
Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer Language English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English Interface Network Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector Audio Interface 1 ch Input, 1ch Output Alarm Interface 1 ch Input, 1ch Output Reset Button Support SD Card Slot Built-in, up to 256GB Electrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection P66, IK10 Certifications CE/FCC Casing Metal Dimensions ф130 × 113.3 mm (ф5.12 × 4.46 inch)	Network				
Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer Icin Users Interface Interface Network Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector Audio Interface 1 1ch Input, 1ch Output Alarm Interface 1 1ch Input, 1ch Output Reset Button Support SD Card Slot Built-in, up to 256GB Electrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions	Protocols				
Max. User Access 10 Users Veb Viewer <a href<="" td=""><td>Interoperability</td><td></td>	Interoperability				
Web Viewer <ie11, a="" chrome,="" edge<="" firefox,="" microsoft=""> Language English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English Interface Network Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector Audio Interface 1 1ch Input, 1ch Output Alarm Interface 1 1ch Input, 1ch Output Reset Button Support SD Card Slot Built-in, up to 256GB Electrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Hunidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions \$\phi 130 \times 113.3 \text{ mm } (\phi 5.12 \times 4.46 \text{ inch})</ie11,>	Streaming Method	Multicast			
Language English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English Interface Network Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector Audio Interface 1 1ch Input, 1ch Output Alarm Interface 1 1ch Input, 1ch Output Support SD Card Slot 8 Built-in, up to 256GB Electrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions ф130 × 113.3 mm (ф5.12 × 4.46 inch)	Max. User Access	10 Users			
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Audio Interface 1ch Input, 1ch Output Alarm Interface 1ch Input, 1ch Output Reset Button Support SD Card Slot Built-in, up to 256GB Electrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions ф130 × 113.3 mm (ф5.12 × 4.46 inch)	Interface				
Alarm Interface 1ch Input, 1ch Output Reset Button Support SD Card Slot Built-in, up to 256GB Electrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions φ130 × 113.3 mm (φ5.12 × 4.46 inch)	Network Interface	1 Ethernet (10/100 Base-T) RJ-45 Connector			
Reset Button Support SD Card Slot Built-in, up to 256GB Electrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions ф130 × 113.3 mm (ф5.12 × 4.46 inch)	Audio Interface	1ch Input, 1ch Output			
SD Card Slot Built-in, up to 256GB Electrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions ### August 13.3 mm (\$\phi 5.12 \times 4.46 inch)	Alarm Interface	1ch Input, 1ch Output			
Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions ф130 × 113.3 mm (ф5.12 × 4.46 inch)	Reset Button	Support			
Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions ф130 × 113.3 mm (ф5.12 × 4.46 inch)	SD Card Slot	Built-in, up to 256GB			
Power Consumption Max 8.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions Max 8.5 W -40°C to 55°C (-40°F to 131°F) Less than 90% RH IP66, IK10 Operating Humidity Less than 90% RH IP66, IK10 Operating Humidity Less than 90% RH IP66, IK10 Operating Humidity IP66, IK10	Electrical				
Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions \$\phi 130 \times 113.3 \text{ mm } (\phi 5.12 \times 4.46 \text{ inch})	Power Supply	DC12V (-15% to +25%)/PoE (IEEE 802.3af)			
Operating Humidity Less than 90% RH Ingress Protection IP66, IK10 Certifications CE/FCC Casing Metal Dimensions ϕ 130 × 113.3 mm (ϕ 5.12 × 4.46 inch)	Power Consumption	Max 8.5 W			
Ingress Protection Certifications CE/FCC Casing Metal Dimensions physical (\$\phi = 130 \times 113.3 \text{ mm} (\phi 5.12 \times 4.46 \text{ inch})	Operating Temperature	-40°C to 55°C (-40°F to 131°F)			
Certifications CE/FCC Casing Metal Dimensions $\phi 130 \times 113.3 \text{ mm } (\phi 5.12 \times 4.46 \text{ inch})$	Operating Humidity	Less than 90% RH			
Casing Metal Dimensions \$\phi 130 \times 113.3 \text{ mm (\$\phi 5.12 \times 4.46 inch)}\$	Ingress Protection	IP66, IK10			
Dimensions φ130 × 113.3 mm (φ5.12 × 4.46 inch)	Certifications	CE/FCC			
	Casing	Metal			
Net Weight 0.8 kg (1.76 lb)	Dimensions	ф130 × 113.3 mm (ф5.12 × 4.46 inch)			
	Net Weight	0.8 kg (1.76 lb)			

Dimensions (mm)





Accessories

Optional:

