

SN-IPV8020EEAR-Z

2MP IR Motorized Varifocal Dome Network Camera



Key Features

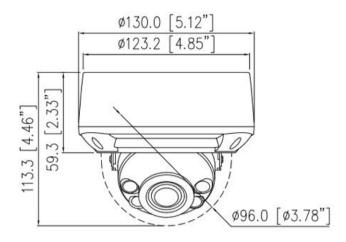
- 1/2.8" progressive scan CMOS
- Max. 1080P(1920×1080) @25/30 fps resolution
- 2.7 to 13.5 mm motorized lens
- True WDR, 3D DNR, ROI, HLC, BLC, Defog
- Support face, human, vehicle detection and capture
- Intelligent analytics: intrusion, single line crossing, double line crossing, loitering, wrong-way, 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

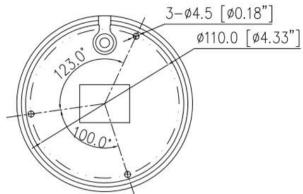
Specification

| Camera | | | | | | |
|-----------------------------|--------------------------|--|-------------------|------------------|------------------|--|
| Image Sensor | 1/2.8" Progressive Sc | an CMOS | | | | |
| Max. Resolution | 2MP (1920 × 1080) | 2MP (1920 × 1080) | | | | |
| Electronic Shutter | Auto/Manual, 1/5 to | Auto/Manual, 1/5 to 1/20,000 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 Type | Motorized focus | Motorized focus | | | | |
| Iris | Fixed Iris | Fixed Iris | | | | |
| Focal Length | 2.7 to 13.5 mm | 2.7 to 13.5 mm | | | | |
| F Number | F1.6 | F1.6 | | | | |
| Angle of View | H: 101° to 28°, V: 54° | H: 101° to 28°, V: 54° to 16° | | | | |
| DORI | | | | | | |
| DORI Distance | Lens | Detect | Observe | Recognize | Identify | |
| | Wide | 48 m (157.5 ft) | 19.2 m (63 ft) | 9.6 m (31.5 ft) | 4.8 m (15.7 ft) | |
| | Tele | 152 m (498.7 ft) | 60.8 m (199.5 ft) | 30.4 m (99.7 ft) | 15.2 m (49.9 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, 64 | Stream1: 1920 × 1080, 1280 × 720 @25/30 fps Stream2: D1, VGA, 640 × 360, CIF, QVGA @25/30 fps Stream3: VGA, CIF, QVGA @25/30 fps | | | | |
| 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 | | | | |
| Region of Interest | Off/On (8 areas, Rect | 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 | | | | | |

| Mirror Support White Rature Auto/Marual Smart R Support Note Resultion 20/30 DNR Image Fahnacement HLC, SLC, Defog Wide Dynamic Range True WOR Short R Support Motion Detection Support Privacy Masking 4 areas Smart Function Multi-Object Detection Supports face, human, whicle detection and capture Intelligent Analysics Supports face, human, whicle detection and capture Intelligent Analysics Supports face, human, whicle detection and capture Intelligent Analysics Supports face, human, whicle detection and capture Intelligent Analysics Supports face, human, whicle detection and capture Intelligent Analysics Support sizer, human, whicle detection and capture Intelligent Analysics Support sizer, human, whicle detection and capture Intelligent Analysics Support sizer, human, whicle detection and capture Intelligent Analysics Support sizer, human, whicle detection and capture Intelligent Analysics Support sizer, human, whicle detection and capture Privacuity <th></th> <th></th> | | | | | |
|--|------------------------|--|--|--|--|
| Day/Night Setting Auto, Day, Night, Time Smart IR Support Note Reduction 20/30 DNR Image Fanacement HLC, BLC, Defog Wide Dynamic Range Tue WDR Syn Ratio Support Motion Detection Support Privacy Missing 4 areas Multi-Object Detection Support Sace, human, webied detection and capture Multi-Object Detection Intelligent Analytica Support Sace, human, webied detection and capture Protocol Support alarm triggering by specified target types (human and vehicle) People Counting Support alarm triggering by specified target types (human and vehicle) Protocols SPAP/BAS, 803.1s, HTTP, HTTPS, TCP/Pe, LIDP/PB, RTSP, DNICP, NTP, RTCP/RTP, PEPOE, SMITP, DNS, LIPPP, FTP, ARP, SMIPP, SMIPP, DNICP, NTP, STCP/RTP, PEPOE, SMITP, DNS, LIPPP, FTP, ARP, SMIPP, SMIPP, SMIPP, DNICP, SMIPP, SMIPP, DNICP, SMIPP, SMIPP, DNICP, SMIPP, DNICP, SMIPP, S | Mirror | Support | | | |
| Snart IR Support Noise Reduction 20/30 DNR irage Enhancement HLC, BLC, Defig Wide Dynamic Range True WDR S/N Ratio 558B Motion Detection Support Privacy Massing 4 area Share Function Whiti-Object Detection Supports Fore, human, vehicle detection and capture Intelligent Analytics Support after triggening by specified target types (human and vehicle) People Counting Support Network *** Protocolo SNAP, TK, SSL Interreportability ONVIF, SDK, CGI Steraming Method Multicast Max. User Access 10 Users Web Viewer 4EEL1, Chrome, Firefox, Microsoft Edge Language 10 Firefox, Microsoft Edge Viewark Interface 1 Ethernet (10/100 Base-T) RJ-S Connector Addition Interface 2ch Input, 1ch Output Addition Interface 1 Ethernet (10/100 Base-T) RJ-S Connector Steel Button Support Socard Stot Support Pocard St | White Balance | Auto/Manual | | | |
| Noise Reduction 20/30 DNR Image Enhancement HLC, BLC, Defog Wide Dynamic Range True WDR S/N Ratio 556B Motion Detection 506B Motion Detection 4 areas Temperature Multi Object Detection Supports face, human, vehicle detection and capture Intelligent Analytics Support alient registing, Double line crossing, Loitering, Wrong way People Counting Support alient registing by specified target types (human and wehicle) People Counting Support alient registing, Double line crossing, Loitering, Wrong way Support alient registing by specified target types (human and wehicle) People Counting Support alient registing by specified target types (human and wehicle) Protocols Simport alient registing by specified target types (human and wehicle) Protocols Simport alient registing by specified target types (human and wehicle) Streaming Method Multisate Max. User Access 10 Users Web Viewer 4 Ellips (Trome, Firefox, Microsoft Edge Language 1 Ellips (Trome, Firefox, Microsoft Edge Language 1 Ellips (Trome, Firefox, Microsoft E | Day/Night Setting | Auto, Day, Night, Time | | | |
| Image Enhancement HLC, BLC, Defog Wide Dynamic Range Tue WDR S/N Ratio SSdB Motion Detection Support Privacy Masking 4 areas Smart Punction Whith-Object Detection Supports face, human, vehicle detection and capture Intelligent Analytics Intrusion, Single line crossing, Double line crossing, Lottering, Wrong way support alarm triggering by specified target types (human and vehicle) People Counting Support alarm triggering by specified target types (human and vehicle) People Counting Support alarm triggering by specified target types (human and vehicle) People Counting Support alarm triggering by specified target types (human and vehicle) People Counting Support alarm triggering by specified target types (human and vehicle) People Counting Will Policy Biol Support (Support Support Support Support Support Support Support Policy Piper Policy Piper Piper Support Pip | Smart IR | Support | | | |
| Wide Dynamic Range Trie WDR 5/N Ratio 556B Motion Detection Support Privacy Wasking 4 areas Smart Function Whit's Object Detection Support face, human, vehicle detection and capture Intelligent Analytics Support alor mitigeering by specified target types (human and vehicle) Poole Counting Support alor mitigeering by specified target types (human and vehicle) Network Protocols Network 1 Pha/Pick, 802.1x, HTTP, HTTPS, TCP/P, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPOE, SMTP, DNS, UPPP, FTP, ARP, SMAP, PIS, SSL Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer clip (Lip), Chrome, Firefox, Microsoft Edge Language English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Crech, Hungarian. Default: English Multicate 1 Ethernet (10/100 Base-T) RI-45 Connector Audio Interface 1 Ethernet (10/100 Base-T) RI-45 Connector Audio Interface 1 Chi Input, 1ch Output Reset Button Support SD Card Stot Built in, up to 25668 | Noise Reduction | 2D/3D DNR | | | |
| S/N Ratio SidB Support Privacy Masking 4 areas Smart Function Multi-Object Detection Support face, human, vehicle detection and capture Intelligent Analytics Intrusion, Single line crossing, Double line crossing, Lottering, Wrong-way Support after mirringering by specified target types (human and vehicle) People Counting Support Network Protocols Syndy, Tits/Sst. Interoperability Only F, Sto, Coll Streaming Method Multicast Max. User Access 10 Users Web Viewer (El1, Chrome, Firefox, Microsoft Edge Language Inglish, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English Interface Network Interface 1ch Input. 1ch Output Alarm Interface 1ch Input. 1ch Output A | Image Enhancement | HLC, BLC, Defog | | | |
| Motion Detection Support Privacy Masking 4 areas Smart Function Multi-Object Detection Supports face, human, vehicle detection and capture intelligent Analytics Support aim trustion, Single line crossing, Double line crossing, Lothering, Wrong-way Support Protected Network Protected Protocols SNMB, TLS/SSI. Interoperability ONVIF, SNK, GGI Streaming Method Multicast Web Viewer dE11, Chrome, Firefox, Microsoft Edge Language Interface Interface 1 Ethernet (10/100 Base-T) RI-45 Connector Audio Interface 1 Ethernet (10/100 Base-T) RI-45 Connector Audio Interface 1 Interface SD Card Slot Support SD Card Slot Support SD Card Slot Support Power Concumption Max 7.5 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 Temperature -40°C to 55°C (-40°F to 131°F) Operating Temperature </td <td>Wide Dynamic Range</td> <td colspan="2">True WDR</td> | Wide Dynamic Range | True WDR | | | |
| Privacy Masking 4 areas Smart Function Multi-Object Detection Supports face, human, vehicle detection and capture Intelligent Analytics Intrusion, Single line crossing, Double line crossing, Lotering, Wrong-way Support Support alarm triggering by specified target types (human and vehicle) People Counting Support Network Prof. Pro | S/N Ratio | 55dB | | | |
| Multi-Object Detection Supports face, human, vehicle detection and capture Intrusion, Single line crossing, Double line crossing, Lotering, Wrong-way Support alarm triggering by specified target types (human and vehicle) People Counting Support Network Protocols IPPd/IPV6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNN/IP, TS/SSL Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer dEL1, Chrome, Firefox, Microsoft Edge Language English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English Interface Network Interface 1 Ethernet (10/100 Base-T) RI-45 Connector Audio Interface 1 Alarm Interface 1 Intput, 1ch Output Reset Button Support SD Card Slot Bulletin, up to 256GB Biectrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 7.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Te | Motion Detection | Support | | | |
| Multi-Object Detection Supports face, human, vehicle detection and capture Intelligent Analytics Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way Support alarm tragering by specified target types (human and vehicle) People Counting Network Protocols Inval/IPA6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPOE, SMTP, DNS, UPnP, FTP, ARP, SMTP, | Privacy Masking | 4 areas | | | |
| Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way Support alarm triggering by specified target types (human and vehicle) Network Protocols Specified | Smart Function | | | | |
| Support alarm triggering by specified target types (human and vehicle) Network Protocols Protocols Protocols Protocols Powliped, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPIP, FTP, ARP, SMMP, TLS/SSL Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Veb Viewer IEI1, Chrome, Firefox, Microsoft Edge Language English, Chinese, Pollsh, 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 Alarm Interface 1 ch Input, 1ch Output Alarm Interface 3 cupport SD Card Slot Built-in, up to 256GB Bectrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 7.5 W Operating Temperature 40°C to 55°C (-40°F to 131°F) | Multi-Object Detection | Supports face, human, vehicle detection and capture | | | |
| People Counting Support Network Protocols IPWA/IPV6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPOE, SMTP, DNS, UPnP, FTP, ARP, SMMP, TLS/SSL Interoperability ONNF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer dEEL1, Chrome, Firefox, Microsoft Edge Language English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector Audio Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector Audio Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector Alarm Interface 1 Sul Input, 1ch Output Reset Button Support Do Card Slot Built-in, up to 2566B Electrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 7.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection Metal Certifications CE/FCC Casing Metal | Intelligent Analytics | Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way Support alarm triggering by specified target types (human and vehicle) | | | |
| Protocols Pr-4/ Pr-6, 802.1x, HTTP, HTTPS, TCP/ P, UDP/ P, RTSP, DHCP, NTP, RTCP/RTP, PPPOE, SMTP, DNS, UPnP, FTP, ARP, SMNP, TLS/SSL Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users cie. In Chrome, Firefox, Microsoft Edge Language English, Chinese, Pollish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English Interface Network Interface 1Ethernet (10/100 Base-T) RJ-45 Connector Audio Interface 1ch Input, 1ch Output Reset Button Support SD Card Slot Built-in, up to 256GB Biotrical Power Supply DC12V (-15% to +25%)/POE (IEEE 802.3af) Power Consumption Max 7.5 W Operating Temperature -40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection Pf66, IK10 Certifications CE/FCC Casing Metal Dimensions | People Counting | | | | |
| SNMP, TLS/SSL Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer Interface Network Interface Network Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector Audio Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector Audio Interface 1 Ethernet (10/100 Dase-T) RJ-45 Connector Audio Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector 1 Ethernet (10/100 Base-T) RJ-45 Connector Audio Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector Audio Inte | Network | | | | |
| Interoperability ONVIF, SDK, CGI Streaming Method Multicast Max. User Access 10 Users Web Viewer <i=111, chrome,="" edge<="" firefox,="" microsoft="" th=""> Language English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English Interface Network Interface Audio Interface Aich Input, 1ch Output Alarm Interface 1ch Input, 1ch Output Spanet Spanet Spanet Bullt-in, up to 256GB Electrical Electrical Power Consumption Max 7.5 W Operating Temperature 40°C to 55°C (-40°F to 131°F) Operating Humidity Less than 90% RH Ingress Protection Less than 90% RH Ingress Protection CE/FCC Casing Metal Dimensions 403 × 113.3 mm (ф5.12 × 4.46 inch)</i=111,> | Protocols | | | | |
| Max. User Access 10 Users Web Viewer <1E11, Chrome, Firefox, Microsoft Edge | Interoperability | | | | |
| Web Viewer | Streaming Method | Multicast | | | |
| Language English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English 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 7.5 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 | | | |
| 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 7.5 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 d 130 × 113.3 mm (ф5.12 × 4.46 inch) | Web Viewer | <ie11, chrome,="" edge<="" firefox,="" microsoft="" td=""></ie11,> | | | |
| 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 7.5 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 4130 × 113.3 mm (φ5.12 × 4.46 inch) | Language | English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English | | | |
| Audio Interface 1ch Input, 1ch Output Reset Button Support SD Card Slot Built-in, up to 256GB Flectrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 7.5 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 410 Input, 1ch Output Loth Input, 1ch Output Less Han 90t Metal Less than 90 RH Dimensions 413.3 mm (\$5.12 × 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 7.5 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 \$\text{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 7.5 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 | | | |
| Built-in, up to 256GB Flectrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 7.5 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) | Alarm Interface | 1ch Input, 1ch Output | | | |
| Electrical Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 7.5 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 \$\phi 130 \times 113.3 \text{ mm (\$\phi 5.12 \times 4.46 inch)} | Reset Button | Support | | | |
| Power Supply DC12V (-15% to +25%)/PoE (IEEE 802.3af) Power Consumption Max 7.5 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 7.5 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 \$\phi 130 \times 113.3 \text{ mm } (\phi 5.12 \times 4.46 \text{ inch}) | 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 7.5 W | | | |
| 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}) | 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 φ130 × 113.3 mm (φ5.12 × 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:

