



SN-IPR57/08BZDN/Z

8MP IR Bullet Network Camera



Key Features

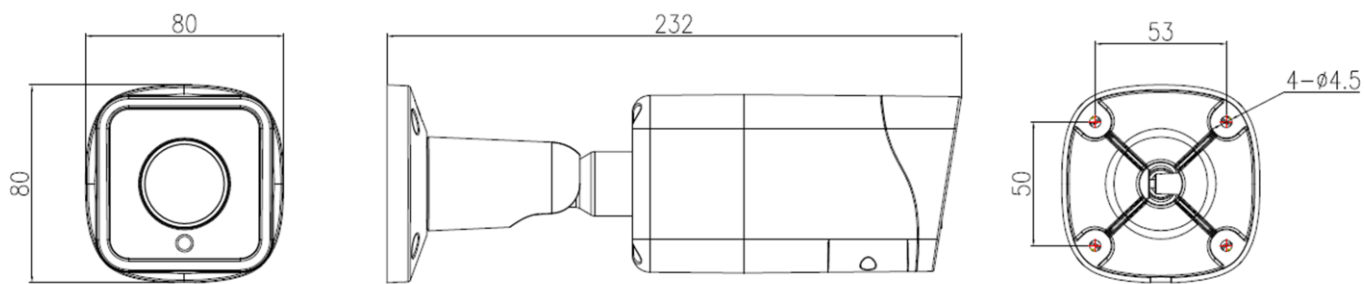
- 1/2.5" progressive scan CMOS
- 3.3 ~ 12 mm motorized lens
- 25/30fps @ 4K(3840x2160)
- Triple streams
- WDR, 3D DNR, ROI, HLC, BLC, Aisle mode, Defog
- Smart IR up to 40 m
- IP67

Specification

| Camera | |
|-------------------------|---|
| Image Sensor | 1/2.5" Progressive Scan CMOS |
| Effective Pixels | 3840(H)×2160(V) |
| Electronic Shutter | Auto/Manual, 1/5 ~ 1/20,000s |
| Min. illumination | Color: 0.01 Lux @ (F1.2, AGC ON) , B/W: 0 Lux @ (IR LED ON) |
| S/N Ratio | 55 dB |
| Day/Night | Auto(ICR)/Day/Night/Timing |
| Wide Dynamic Range | 120 dB |
| IR Range | Up to 40 m (131.2 ft) |
| IR On/Off Control | Auto/Manual |
| Pan/Tilt/Rotation Range | Pan: 0° ~ 360°, Tilt: 0° ~ 90°, Rotation: 0° ~ 360° |
| Lens | |
| Focal Length | Motorized |
| Iris | Fixed Iris |
| Focal Length | 3.3 ~ 12 mm |
| F Number | F1.4 |
| Angle of View | H: 108.6° ~ 35°, V: 58° ~ 20° |
| Focus Control | Motorized |
| Video | |
| Max. Resolution | 8MP (3840×2160) |
| Streaming Capability | 3 Streams |
| Stream/Frame Rate | Stream1: 3840×2160, 3072×2048, 2592×1520, 1920×1080 @ 25/30fps Stream2: D1, VGA, 640×360, CIF, QVGA @ 25/30fps Stream3: VGA, CIF, QVGA @25/30fps |
| Bit Rate Control | CBR/VBR |
| Bit Rate | Stream1: 500kbps ~ 16Mbps Stream2: 10kbps ~ 6Mbps Stream3: 10kbps ~ 3Mbps |
| Image Enhancement | HLC/BLC/Anti-shake/Defog /WDR |
| White Balance | Auto/Tungsten/Fluorescent/Daylight/Shadow/Manual |
| Mirror | Support |
| Aisle Mode | Support |
| Noise Reduction | 2D/3D DNR |
| Region of Interest | Off/On (8 Zone, Rectangle) |
| Motion Detection | Support |
| Privacy Masking | Support |

| Network | |
|-----------------------|--|
| Protocols | IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP |
| Interoperability | ONVIF, SDK, CGI |
| Streaming Method | Unicast |
| Max. User Access | 10 Users |
| Web Viewer | <IE11, Chrome, Firefox |
| Management Software | SunView |
| Intelligence | |
| IVS | Perimeter, Single Virtual Fence, Double Virtual Fences, Loiter, Multi Loiter, Object Left, Object Removed, Abnormal Speed, Converse, Illegal Parking, Signal Bad |
| Interface | |
| Ethernet | 1 Ethernet (10/100 Base-T) RJ-45 Connector |
| Audio | N/A |
| Alarm | N/A |
| Electrical | |
| Power Supply | DC12V/POE (IEEE 802.3af) |
| Power Consumption | Max 5.5 W |
| Operating Temperature | -30°C ~ 50°C (-22°F ~ 122°F) |
| Operating Humidity | Less than 90% RH |
| Ingress Protection | IP67 |
| Certifications | CE/FCC |
| Casing | Metal |
| Dimensions | 232 × 80 × 80 mm (9.14 x 3.15 x 3.15 inch) |
| Net Weight | 0.73 kg (1.61 lb) |

Dimensions (mm)



Accessories

Optional:



SN-CBK649A
Junction Box



SN-CBK627B
Pole Mount