

# 4MP Network IR Fixed Dome Camera

BDTSecure3614SR3M



## Key Features

### Optics

- Day/night functionality
- Up to 120 dB WDR (Wide Dynamic Range)
- SmartIR, up to 30 m (98 ft) IR distance

### Compression

- Ultra 265, H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- 9:16 corridor format

### Network

- ONVIF Conformance

## Structure

Wide temperature range: -35°C to 60°C (-31°F to 140°F)

Wide voltage range of  $\pm 25\%$

4 KV surge protection designed for network interface

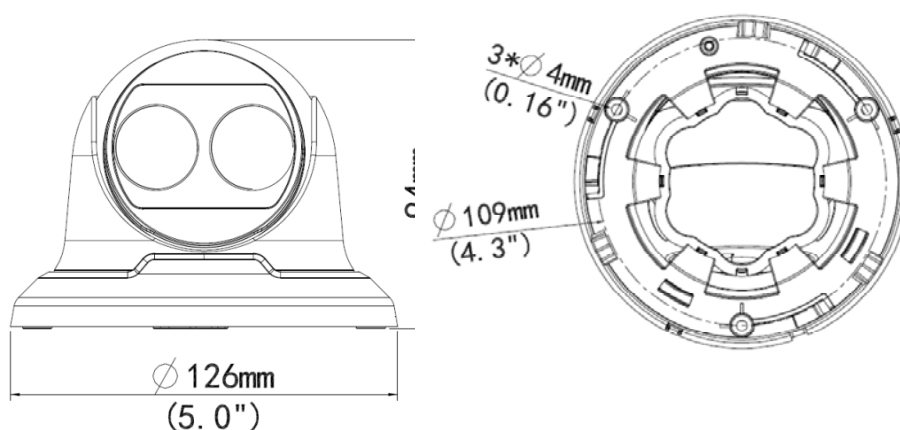
IP67

## Specifications

|                         | BDTSecure3614SR328M                                                                                                                                                                        | BDTSecure3614SR336M | BDTSecure3614SR360M |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------|
| Camera                  |                                                                                                                                                                                            |                     |                     |
| Sensor                  | 1/3", progressive scan, 4megapixel, CMOS                                                                                                                                                   |                     |                     |
| Lens                    | 2.8mm@F2.0                                                                                                                                                                                 | 3.6mm@F2.0          | 6mm@F2.0            |
| Angle of view(H)        | 101.8°                                                                                                                                                                                     | 80.8°               | 49.4°               |
| Adjustment Range        | Pan: 0°~360° , Tilt: 0° ~ 77°, Rotation: 0° ~ 360°                                                                                                                                         |                     |                     |
| Shutter                 | Auto/Manual, 1/6~1/100000 s                                                                                                                                                                |                     |                     |
| Minimum Illumination    | Colour: 0.03Lux (F2.0, AGC ON)<br>0 Lux with IR                                                                                                                                            |                     |                     |
| Day/Night               | IR-cut filter with auto switch (ICR)                                                                                                                                                       |                     |                     |
| Digital noise reduction | 2D/3D DNR                                                                                                                                                                                  |                     |                     |
| S/N                     | >52 dB                                                                                                                                                                                     |                     |                     |
| IR Range                | Up to 30m (98 ft) IR range                                                                                                                                                                 |                     |                     |
| Defog                   | Digital Defog                                                                                                                                                                              |                     |                     |
| WDR                     | 120dB                                                                                                                                                                                      |                     |                     |
| AWB(Auto white balance) | Auto/manual                                                                                                                                                                                |                     |                     |
| Gain Control            | Auto/manual                                                                                                                                                                                |                     |                     |
| Video                   |                                                                                                                                                                                            |                     |                     |
| Video Compression       | Ultra 265,H.265, H.264, MJPEG                                                                                                                                                              |                     |                     |
| H.264 code profile      | Baseline profile, Main Profile, High Profile                                                                                                                                               |                     |                     |
| Frame Rate              | Main Stream:4MP (2592×1520): Max. 20 fps, 4MP (2560×1440): Max. 25 fps, 3MP (2048×1520): Max. 30 fps;<br>Sub Stream:2MP (1920×1080): Max. 30 fps;<br>Third Stream:D1(720×576) : Max. 30fps |                     |                     |
| HLC                     | Supported                                                                                                                                                                                  |                     |                     |
| BLC                     | Supported                                                                                                                                                                                  |                     |                     |
| 9:16 Corridor Mode      | Supported                                                                                                                                                                                  |                     |                     |
| OSD                     | Up to 8 OSDs                                                                                                                                                                               |                     |                     |
| Privacy Mask            | Up to 8 areas                                                                                                                                                                              |                     |                     |
| ROI                     | Up to 8 areas                                                                                                                                                                              |                     |                     |
| Motion Detection        | Up to 4 areas                                                                                                                                                                              |                     |                     |

|                                 |                                                                                                                           |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Smart                           |                                                                                                                           |
| Behavior Detection              | Intrusion, cross line, motion detection                                                                                   |
| Intelligent Identification      | Face detection, Defocus, Scene Change                                                                                     |
| Statistical Analysis            | People counting                                                                                                           |
| General Function                | Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication |
| Network                         |                                                                                                                           |
| Protocols                       | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP |
| Compatible Integration          | ONVIF(Profile S, Profile G), API                                                                                          |
| Interface                       |                                                                                                                           |
| Network                         | 1 RJ45 10M/100M Base-TX Ethernet                                                                                          |
| General                         |                                                                                                                           |
| Power                           | 12 V DC $\pm$ 25%, PoE (IEEE802.3 af)                                                                                     |
|                                 | Power consumption: Max 5W                                                                                                 |
| Dimensions ( $\varnothing$ x H) | $\varnothing$ 126 x 94 mm ( $\varnothing$ 5.0" x 3.7")                                                                    |
| Weight                          | 0.33kg (0.73lb)                                                                                                           |
| Operating Conditions            | -35°C ~ +60°C (-31°F ~ 140°F), Humidity:10%~95% RH(non-condensing)                                                        |
| Ingress Protection              | IP67                                                                                                                      |

## Dimensions





**“Your Reliable Integrated Video Surveillance Solutions Provider”**

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\*Product specifications and availability are subject to change without notice.