

5MP WDR VF Eyeball Network IR Camera

BDTSecure3635SR3ADPZ



Key Features

Optics

- Day/night functionality
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- Smart IR, up to 30m (98ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265, H.265, H.264, MJPEG
- Triple streams

Network

- ONVIF Conformance

Structure

- Support PoE power supply
- Wide temperature range: -40°C ~ 60°C (-40°F ~ 140°F)
- Wide voltage range of $\pm 25\%$
- IP67

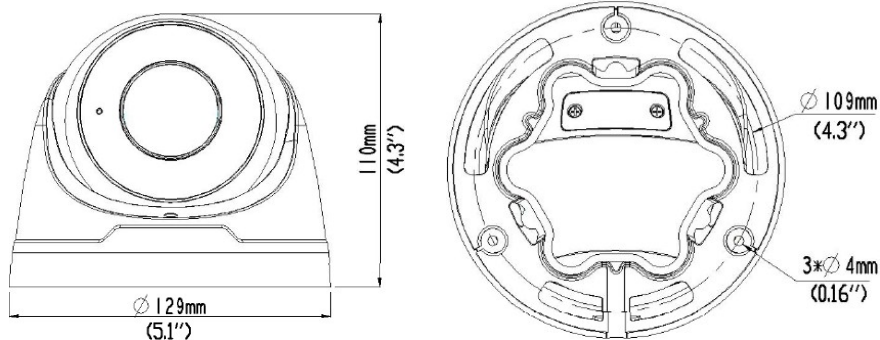
- 3-Axis

Specifications

BDTSecure3635SR3ADPZ																
Camera																
Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS															
Lens	2.8 ~ 12mm, AF automatic focusing and motorized zoom lens															
DORI Distance	<table border="1"> <thead> <tr> <th>Lens (mm)</th> <th>Detect (m)</th> <th>Observe (m)</th> <th>Recognize (m)</th> <th>Identify (m)</th> </tr> </thead> <tbody> <tr> <td>2.8</td> <td>63.1</td> <td>25.2</td> <td>12.6</td> <td>6.3</td> </tr> <tr> <td>12</td> <td>270.3</td> <td>108.1</td> <td>54.1</td> <td>27.0</td> </tr> </tbody> </table>	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)	2.8	63.1	25.2	12.6	6.3	12	270.3	108.1	54.1	27.0
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	2.8	63.1	25.2	12.6	6.3											
12	270.3	108.1	54.1	27.0												
Angle of view (H)	96.23° ~ 31.69°															
Angle of View (V)	69.98° ~ 24.28°															
Angle of View (O)	125.10° ~ 37.39°															
Adjustment angle	Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotate: 0° ~ 360°															
Shutter	Auto/Manual, 1 ~ 1/100000s															
Minimum Illumination	Colour: 0.003Lux (F1.6, AGC ON) 0Lux with IR															
Day/Night	IR-cut filter with auto switch (ICR)															
Digital noise reduction	2D/3D DNR															
S/N	>56dB															
IR Range	Up to 30m (98ft) IR range															
Defog	Digital Defog															
WDR	120dB															
Video																
Video Compression	Ultra 265,H.265, H.264, MJPEG															
H.264 code profile	Baseline profile, Main Profile															
Frame Rate	Main Stream: 5MP (2592*1944), Max 20fps; 4MP (2560*1440), Max 30fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 4CIF (704*576), Max 30fps; ThirdStream: CIF (352*288), Max 30fps															
HLC	Supported															
BLC	Supported															
OSD	Up to 4 OSDs															
Privacy Mask	Up to 4 areas															
ROI	Up to 2 areas															
Motion Detection	Up to 4 areas															
Audio																
Audio Compression	G.711															
Suppression	Supported															
Sampling Rate	8KHZ															
Storage																
Edge Storage	Micro SD, up to 128GB															
Network Storage	ANR															

Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API
Interface	
Built-in Mic	Supported
Network	1 RJ45 10M/100M Base-TX Ethernet
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 8.16W
Dimensions (Ø x H)	Φ129 x 110mm (Ø5.1" x 4.3")
Weight	0.67kg (1.48lb)
Working Environment	-40°C ~ 60°C (-40°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Ingress Protection	IP67
Reset Button	Supported

Dimensions



“Your Reliable Integrated Video Surveillance Solutions Provider”

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