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2MP Fixed Dome Network Camera

BDTSecure3612ER3C



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 30 m (98 ft) IR distance 2D/3D DNR (Digital Noise Reduction)

Compression

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

Network

ONVIF Conformance

Structure

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

Wide voltage range of ±25%

4 KV surge protection designed for network interface

IP67

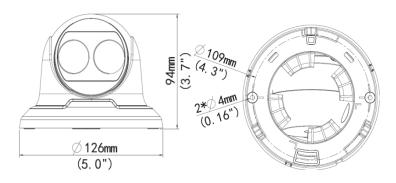
Specifications

	BDTSecure3612ER328C	BDTSecure3612ER340C		
Camera				
Sensor	1/2.7", progressive scan, 2.0 megapixel, progressive scan, CMOS			
Lens	2.8mm@F1.8	4.0mm@F1.8		
Angle of view(H)	109.9°	84.8°		
Shutter	Auto/Manual, 1/6~1/100000 s			
Minimum Illumination	Colour: 0.005Lux (F1.6, AGC ON) 0 Lux with IR			
Day/Night	IR-cut filter with auto switch (ICR)			
Digital noise reduction	2D/3D DNR			
S/N	>52dB			
IR Range	Up to 30m (98 ft) IR range			
Defog	Digital Defog			
WDR	DWDR			
Video				
Video Compression	Ultra 265,H.265, H.264, MJPEG			
H.264 code profile	Baseline profile, Main Profile, High Profile			
Frame Rate	Main Stream:2MP (1920×1080): Max. 30 fps; Sub Stream:2MP (1920×1080): Max. 30 fps; Third Stream:D1 (720×576): Max. 30 fps			
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, Defcous, Scene Change			
Statistical Analysis	People counting			
General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication			

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Network		
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x	
Compatible Integration	ONVIF(Profile S, Profile G), API	
Interface		
Network	1 RJ4510M/100M Base-TX Ethernet	
General		
Power	12 V DC±25%, PoE (IEEE802.3 af)	
	Power consumption: Max 5.5W	
Dimensions (Ø x H)	Φ126 x 94 mm (Ø5.0" x 3.7")	
Weight	0.33 kg (0.73lb)	
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity:10%~95% RH(non-condensing)	
Ingress Protection	IP67	

Dimensions



Accessories

Installation mode	Accessories	Description
Ceiling mount	Mounting pedestal is included in the product package	TR-JB03-C-IN junction box and TR-A01-INwaterproof joint for the junction is optional
Wall mount	TR-WM03-A-IN	For indoor wall installation, excluding junction box
	TR-JB07/WM03-A-IN (Or WM03-B-IN)	For outdoor wall installation, including junction box TR-A01-INwaterproof joint for the junction is optional
Pole mount	TR-WM03-A-IN +TR-UP06-IN	For indoor wall installation, excluding junction box
	TR-JB07/WM03-A-IN (Or WM03-B-IN)+TR-UP06-IN	For outdoor wall installation, including junction box

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"Your Reliable Integrated Video Surveillance Solutions Provider"

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