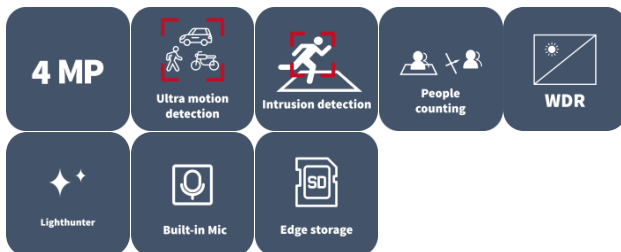


4MP HD Intelligent LightHunter Cable-free Network IR Fixed Dome Camera

IPC354SB-ADNF28(40)K-10



Features

- High quality image with 4 MP, 1/2.7" CMOS sensor
- 4 MP (2688 × 1520)@30/25 fps; 4 MP (2560 × 1440)@30/25 fps; 3 MP (2304 × 1296)@30/25 fps; 1080P (1920 × 1080)@30/25 fps
- Ultra 265, H.265, H.264, MJPEG
- Smart intrusion prevention, including cross line, intrusion, enter area, leave area detection
- Intelligent intrusion prevention system based on target classification significantly reduces false alarms caused by leaves, birds, and lights, accurately focusing on humans, vehicles, and non-motor vehicles
- Intelligent people flow counting and crowd density monitoring
- 120 dB true WDR technology enables clear image in strong light scene
- Supports 9:16 corridor mode
- Built-in mic
- Smart IR, up to 30 m (98.4 ft) IR distance
- MicroSD, up to 512 GB
- Cable-free
- Supports PoE power supply

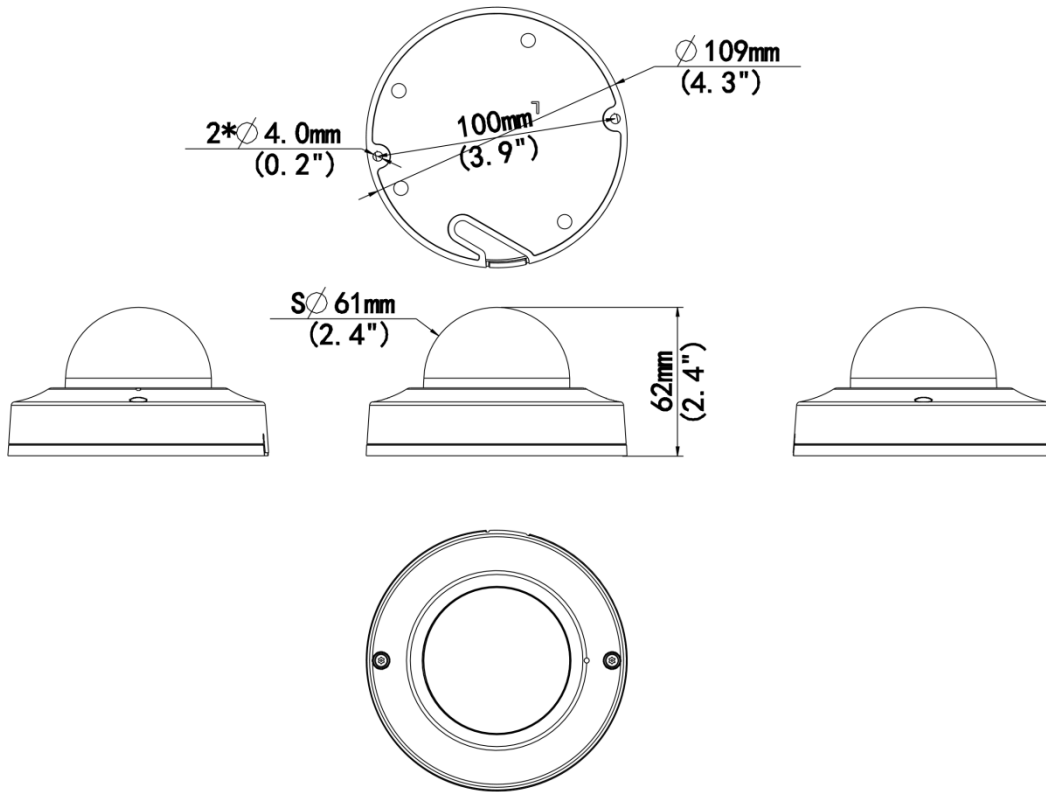
Specifications

Model	IPC354SB-ADNF28K-IO	IPC354SB-ADNF40K-IO
Camera		
Max Resolution	4 MP	
Sensor	1/2.7" CMOS	
Min. Illumination	Color: 0.003 Lux (F1.6, AGC ON), 0 Lux with IR	
Day/Night	IR-cut filter with auto switch (ICR)	
Shutter	Auto/Manual, 1 ~ 1/100000s	
Adjustment Angle	Pan: 3° to 360°, Tilt: 0° to 68°, Rotate: 3° to 360°	
WDR	120 dB	
S/N	>52 dB	
Lens		
Focal Length	2.8 mm	4.0 mm
Iris	F1.6	
Field of View (H)	101.1°	83.5°
Field of View (V)	55.3°	43.0°
Field of View (D)	111.1°	99.7°
Lens Type	Fixed	
Iris Type	Fixed	
DORI		
DORI Distance (Lens)	2.8 mm	4 mm
DORI Distance (Detect)	63.0 m (206.7 ft.)	90.0 m (295.3 ft.)
DORI Distance (Observe)	25.2 m (82.7 ft.)	36.0 m (118.1 ft.)
DORI Distance (Recognize)	12.6 m (41.3 ft.)	18.0 m (59.1 ft.)
DORI Distance (Identify)	6.3 m (20.7 ft.)	9.0 m (29.5 ft.)
Illuminator		
Illumination Distance (IR)	30 m (98.4 ft.)	
Wavelength	850 nm	
Light On/Off Control	Auto/Manual	
Supplemental Light	IR	
Video		
H.264 Code Profile	Baseline profile, Main profile, High profile	
Video Compression	Ultra 265, H.265, H.264, MJPEG	
Frame Rate	Main Stream: 4 MP (2688 × 1520), max. 30 fps; 4 MP (2560 × 1440), max. 30 fps; 3 MP (2304 × 1296), max. 30 fps; 1080P (1920 × 1080), max. 30 fps Sub Stream: 720P (1280 × 720), max. 30 fps; D1 (720 × 576), max. 30 fps; 640 × 360, max. 30 fps; 2CIF (704 × 288), max. 30 fps; CIF (352 × 288), max. 30 fps; Third Stream: D1 (720 × 576), max. 30 fps; 640 × 360, max. 30 fps; 2CIF (704 × 288), max. 30 fps; CIF (352 × 288), max. 30 fps;	
Video Bit Rate	128 Kbps to 16 Mbps	
U-code	Support	
ROI	Support	




OSD	Up to 8 OSDs
Privacy Mask	Up to 4 areas
Video Stream	Triple streams
Image	
White Balance	Auto, Outdoor, Fine tune, Sodium lamp, Locked, Auto2
Digital Noise Reduction	2D/3D DNR
Smart IR	Support
Dewarping	N/A
Flip	Normal, Flip vertical, Flip horizontal, 180°, 90° Clockwise, 90° Anti-clockwise
HLC	Support
BLC	Support
Defog	Digital defog
Intelligent	
Smart Intrusion Prevention	Cross line detection, intrusion detection, enter area detection, leave area detection (support false alarm filtering and the classification of human, non-motor vehicle and vehicle)
People Counting	Support people flow counting and crowd density detection
Statistical Analysis	N/A
Events	
Basic Detection	Motion detection, Ultra motion detection, Tampering alarm, Audio detection
General Function	Watermark, IP address filtering, Access policy, ARP protection, RTSP authentication, User authentication, HTTP authentication
Audio	
Audio Compression	G.711U, G.711A, AAC-LC
Audio Bitrate	G.711U/G.711A: 64 kbps, AAC-LC: 128 kbps
Two-way Audio	Support
Suppression	Support
Sampling Rate	G.711U/G.711A: 8 kHz, AAC-LC: 8 kHz, 16 kHz, 48 kHz
Storage	
Edge Storage	MicroSD, up to 512 GB
Network Storage	ANR, NAS (NFS)
Network	
Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, 802.1x, SNMP, PPPoE
Compatible Integration	ONVIF (Profile S, Profile G, Profile T, Profile M), API, SDK
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator
Security	Password Protection, Strong Password, HTTPS Encryption, Export Operation Logs, Basic and Digest Authentication for RTSP, Digest Authentication for HTTP, TLS 1.2, WSSE and Digest Authentication for ONVIF
Client	EZStation, APP
Web Browser	Plug-in required live view: IE 10+, Chrome 45+, Firefox 52+, Edge 79+, Plug-in free live view: Chrome 57+, Firefox 58+, Edge 16+
Interface	
Audio I/O	1 Input: impedance 35 kΩ, amplitude 2 V [p-p], 1 Output: impedance 600 Ω, amplitude 2 V [p-p]

Alarm I/O	1/1
Serial Port	N/A
Built-in Mic	Support
Built-in Speaker	N/A
WIFI	N/A
Network	1 × RJ45 10 M/100 M Base-TX Ethernet
Video Output	N/A
Certification	
EMC	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035) FCC (FCC 47 CFR part15 B)
Safety	CE LVD (EN 62368-1) CB (IEC 62368-1) UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU);
General	
Power	DC 12 V±25%, PoE (IEEE 802.3af)
Power Consumption	Max. 4.5 W
Power Interface	Ø5.5 mm coaxial power plug
Dimensions	Ø109 mm × 62 mm (Ø4.3" × 2.4") (Ø × H)
Weight	0.22 kg (0.49 lb.)
Storage Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)
Working Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)
Surge Protection	4 KV
Reset Button	Support
Material	Metal + Plastic
Web Client Language	20 Languages: Traditional Chinese, English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese (Europe), Portuguese (Brazil), Japanese, Thai, Turkish, Spanish (Latin America), Spanish (Europe), Hungarian, Italian, Vietnamese

Dimensions



Accessories

<p>TR-JB03-G-IN Junction Box for Mini Fix-dome(Support wiring from behind)</p>	<p>TR-UM06-E-IN Slant Mounting Bracket for Fixed Dome</p>	<p>TR-A01-IN NPT 3/4" Waterproof Cable Gland</p>
		
<p>TR-SE24-IN Dome Pendant Mounting Pole 200mm</p>	<p>TR-SE24-A-IN Dome Pendant Mounting Pole 500mm</p>	<p>TR-CM24-IN Dome Pendant Mounting Bracket(Indoor)</p>
		

<p>TR-JB07/WM03-G-IN-V2 Wall Mounting Assembling Bracket For 32 Fix-dome&Mini Fix-dome&Plastic Turret Camera</p>	<p>TR-WM03-D-IN-V2 Wall Mounting Bracket for 32 Fix-dome&Mini Fix-dome&Plastic Turret Camera</p>	<p>TR-UC08-C-V2 Bullet&Dome Corner Mounting Bracket</p>
		
<p>TR-UP06-C-IN-V2 Pole Mounting Bracket for Bullet Junction Box Only</p>		
		

Unlimited New View

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