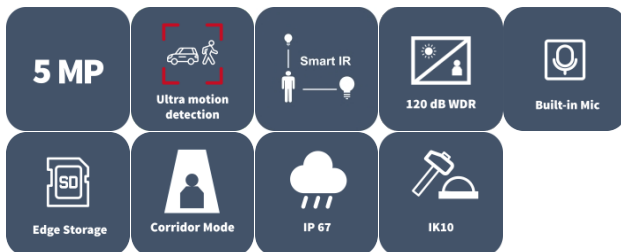


# 5MP HD Vandal-resistant IR Fixed Dome Network Camera IPC325LE-ADF28(40)K-H3



## Features

- High quality image with 5 MP, 1/2.7" CMOS sensor
- 5 MP (2880 × 1620)@25/20 fps; 4 MP (2560 × 1440)@25/20 fps; 3 MP (2304 × 1296)@30/25 fps; 1080P (1920 × 1080)@30/25 fps
- Ultra 265, H.265, H.264, MJPEG (Sub Stream Only)
- Support ultra motion detection (human/ vehicle detection)
- 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
- IK10 vandal resistant
- IP67 protection
- Supports PoE power supply

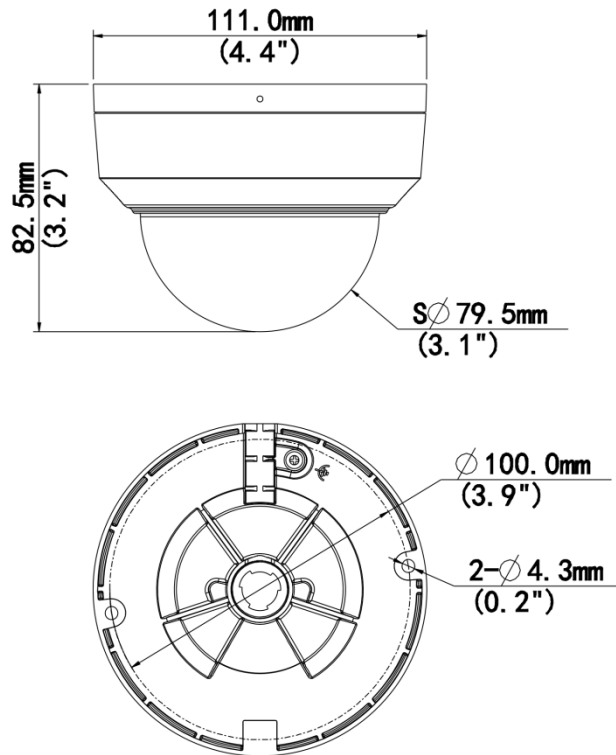
## Specifications

Model	IPC325LE-ADF28K-H3	IPC325LE-ADF40K-H3
<b>Camera</b>		
Max Resolution	5 MP	
Sensor	1/2.7" CMOS	
Min. Illumination	Color: 0.003 Lux (F1.6, AGC ON), 0 Lux with IR on	
Day/Night	IR-cut filter with auto switch (ICR)	
Shutter	Auto/Manual, 1 ~ 1/100000s	
Adjustment Angle	Pan: 8° to 360°, Tilt: 0° to 68°, Rotate: 10° to 360°	
S/N	>52 dB	
WDR	120 dB	
<b>Lens</b>		
Focal Length	2.8 mm	4.0 mm
Iris	F1.6	
Field of View (H)	110.1 °	90.0 °
Field of View (V)	59.0 °	49.0 °
Field of View (D)	128.5 °	112.0 °
Iris Type	Fixed	
<b>DORI</b>		
DORI Distance (Lens)	2.8 mm	4 mm
DORI Distance (Detect)	42.0 m (137.8 ft.)	60.0 m (196.9 ft.)
DORI Distance (Observe)	21.0 m (68.9 ft.)	30.0 m (98.4 ft.)
DORI Distance (Recognize)	10.1 m (33.1 ft.)	14.4 m (47.2 ft.)
DORI Distance (Identify)	6.3 m (20.7 ft.)	9.0 m (29.5 ft.)
<b>Illuminator</b>		
Supplemental Light	IR	
Illumination Distance (IR)	30 m (98.4 ft.)	
Wavelength	850 nm	
IR On/Off Control	Auto/Manual	
<b>Video</b>		
Video Compression	Ultra 265, H.265, H.264, MJPEG (Sub Stream Only)	
H.264 Code Profile	Baseline profile, Main profile, High profile	
Frame Rate	Main Stream: 5 MP (2880 × 1620), max. 25 fps; 4 MP (2560 × 1440), max. 25 fps; 3 MP (2304 × 1296), max. 30 fps; 1080P (1920 × 1080), max. 30 fps; 720P (1280 × 720), 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;	
Video Bit Rate	128 Kbps to 6144 Kbps	
OSD	Up to 4 OSDs	
Privacy Mask	Up to 4 areas	
U-code	Support	
ROI	Support	
Video Stream	Dual streams	







Image	
White Balance	Auto, Outdoor, Fine tune, Sodium lamp, Locked, Auto2, Area white balance
Digital Noise Reduction	2D/3D DNR
Smart IR	Support
Flip	Normal, Flip vertical, Flip horizontal, 180°, 90° Clockwise, 90° Anti-clockwise
HLC	Support
Dewarping	N/A
BLC	Support
Defog	Digital defog
Image Stabilization	N/A
Low Illumination Characteristics	EasyStar
Events	
Basic Detection	Motion detection, Tampering alarm, Audio detection, Ultra motion detection (human/ vehicle 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	N/A
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, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, QoS, SSL/TLS, SNMP, IPv6
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK
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+
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
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator
Interface	
Audio I/O	N/A
Alarm I/O	N/A
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
<b>Certification</b>	
EMC	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 50130-4) FCC (FCC 47 CFR part15 B)
Safety	CE-LVD (EN 62368-1) UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)
Protection	IP67 (IEC 60529) IK10 (IEC 62262)
Environment	CE-RoHS (2011/65/EU ; (EU) 2015/863) ; WEEE (2012/19/EU)
<b>General</b>	
Power	DC 12 V±25%, PoE (IEEE 802.3af)
Power Consumption	Max. 3.6 W
Power Interface	Ø5.5 mm coaxial power plug
Dimensions	Ø111 mm × 83 mm (Ø4.4" × 3.3") (Ø × H)
Weight	0.35 kg (0.77 lb.)
Material	Metal + Plastic
Working Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)
Storage Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)
Surge Protection	4 KV
Reset Button	Support
Web Client Language	5 Languages: English, Russian, Spanish, Vietnamese, Turkish

## Dimensions



## Accessories

<p><b>TR-JB03-G-IN</b> Junction Box for Mini Fix-dome(Support wiring from behind)</p>	<p><b>HS-205S</b> Sunshade Shell for Fixed Focus Dome</p>	<p><b>TR-UM06-E-IN</b> Slant Mounting Bracket for Fixed Dome</p>
		
<p><b>TR-A01-IN</b> NPT 3/4" Waterproof Cable Gland</p>	<p><b>TR-SE24-IN</b> Dome Pendent Mounting Pole 200mm</p>	<p><b>TR-SE24-A-IN</b> Dome Pendent Mounting Pole 500mm</p>
		

<p><b>TR-CM24-IN</b> Dome Pendant Mounting Bracket(Indoor)</p>	<p><b>TR-JB07/WM03-G-IN-V2</b> Wall Mounting Assembling Bracket For 32 Fix-dome&amp;Mini Fix-dome&amp;Plastic Turret Camera</p>	<p><b>TR-WM03-D-IN-V2</b> Wall Mounting Bracket for 32 Fix-dome&amp;Mini Fix-dome&amp;Plastic Turret Camera</p>
		
<p><b>TR-UC08-C-V2</b> Bullet&amp;Dome Corner Mounting Bracket</p>	<p><b>TR-WM07P-B</b> Dome Wall Mounting Plastic Bracket</p>	<p><b>TR-FM116</b> In-ceiling Bracket for Fix-dome</p>
		
<p><b>TR-UP06-C-IN-V2</b> Pole Mounting Bracket for Bullet Junction Box Only</p>		
		

# Unlimited New View

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