

# 4MP Fixed Dome Network Camera


IPC3614LB-ADF28(40)K-H




**4MP**



Ultra Motion Detection




WDR




Built-in Mic




Edge Storage



Corridor Mode



POE



IP 67

## Features

- High quality image with 4MP, 1/2.9"CMOS sensor
- 4MP (2560\*1440)@25/20fps; 3MP (2304\*1296)@30/25fps; 2MP (1920\*1080)@30/25fps; 720P (1280\*720)@30/25fps
- Ultra 265, H.265, H.264, MJPEG
- Smart IR, up to 30m (98ft) IR distance
- Supports 128 G Micro SD card
- Support PoE power supply
- 3-Axis

## Specifications

Camera	Description
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Resolution	4MP
Sensor	1/2.9"CMOS
Min. Illumination	Colour: 0.01 lux ( F2.0, AGC ON) 0 lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s
Adjustment angle	Pan: 0° ~ 360° , Tilt: 0° ~ 80° , Rotate: 0° ~ 360°
S/N	>52dB
WDR	120dB
<b>Lens</b>	<b>Description</b>
Lens type	IPC3614LB-ADF28K-H:2.8mm IPC3614LB-ADF40K-H:4.0mm
Iris Type	Fixed
Iris	F2.0
Field of View (H)	IPC3614LB-ADF28K-H:101.5° IPC3614LB-ADF40K-H:84.1°
Field of View (V)	IPC3614LB-ADF28K-H:55.6° IPC3614LB-ADF40K-H:45.1°
Field of View (D)	IPC3614LB-ADF28K-H:111.6° IPC3614LB-ADF40K-H:89.5°
<b>DORI</b>	<b>Description</b>
DORI Distance (Lens)	IPC3614LB-ADF28K-H:2.8mm IPC3614LB-ADF40K-H:4.0mm
DORI Distance (Detect)	IPC3614LB-ADF28K-H:63.0m(206.7t) IPC3614LB-ADF40K-H:90.0m(295.3ft)
DORI Distance (Observe)	IPC3614LB-ADF28K-H:25.2m(82.7ft) IPC3614LB-ADF40K-H:36.0m(118.1ft)
DORI Distance (Recognize)	IPC3614LB-ADF28K-H:12.6m(41.3ft) IPC3614LB-ADF40K-H:18.0m(59.1ft)
DORI Distance (Identify)	IPC3614LB-ADF28K-H:6.3m(20.7ft) IPC3614LB-ADF40K-H:9.0m(29.5ft)
<b>Illuminator</b>	<b>Description</b>
Illumination Distance(IR)	30m
Wavelength	850nm
IR On/Off Control	Auto/Manual
<b>Video</b>	<b>Description</b>
Video Compression	Ultra 265; H.265; H.264; MJPEG
H.264 code profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream: 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps Sub Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; C IF(352*288), Max 30fps;

Video Bit Rate	128 Kbps~6144 Kbps
U-code	Support
OSD	Up to 4 OSDs
Privacy Mask	Up to 4 areas
ROI	Up to 8 areas
Video stream	Dual streams
<b>Image</b>	<b>Description</b>
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Digital noise reduction	2D/3D DNR
Smart IR	Support
Flip	Normal/Flip Vertical/Flip Horizontal/180° /90° Clockwise/90° Anti-clockwise
Dewarping	N/A
HLC	Support
BLC	Support
Defog	Digital Defog
<b>Events</b>	<b>Description</b>
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
<b>Audio</b>	<b>Description</b>
Audio Compression	G.711U;G.711A
Audio Bitrate	64 Kbps
Two-way Audio	N/A
Suppression	Support
Sampling Rate	8KHZ
<b>Storage</b>	<b>Description</b>
Edge Storage	Micro SD, up to 128 GB
Network Storage	ANR;NAS(NFS)
<b>Network</b>	<b>Description</b>
Protocols	IPv4;IGMP;ICMP;ARP;TCP;UDP;DHCP;RTP;RTSP;RTCP;RTMP;DNS;DDNS;NTP;FTP;UPnP;HTTP;HTTPS;SMTP;QoS;SSL/TLS;SNMP
Compatible Integration	ONVIF (Profile S, Profile G, Profile T);API;SDK
User/Host	Up to 32 users, 2 user levels: administrator and common user
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;EZView; EZLive
Web Browser	Plug-in required live view: IE 10 and above,Chrome 45 and above,Firefox 52 and above,Edge 79 and above;Plug-in free live view: Chrome 57.0 and above,Firefox 58.0 and above,Edge 16 and above
<b>Interface</b>	<b>Description</b>

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 10M/100M Base-TX Ethernet
Video Output	N/A
<b>Certification</b>	<b>Description</b>
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);
Protection	IP67 (IEC 60529)
<b>General</b>	<b>Description</b>
Power	DC 12V ±25%, PoE (IEEE 802.3af) Power consumption: Max 7.0W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions	Φ 118 x 96mm (Φ 4.6" x 3.8" )
Weight	0.30kg (0.66lb)
Material	Metal + Plastic
Working Environment	-30° C ~ 60° C (-22° F ~ 140° F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30° C ~ 60° C (-22° F ~ 140° F), Humidity: ≤95% RH (non-condensing)
Surge protection	4KV
Reset button	N/A
Web Client Language	4 Languages English, Russian, Spanish, Vietnamese

