

Camera IPC542SE-HDK-I0

IPC3612LE-ADF28KC-WL 2MP HD ColorHunter IR Fixed Eyeshade Network Camera 2.8mm

- 2MP, 1/2.8"CMOS sensor with high quality image
- 2MP (1920*1080) @30/25fps; 720P (1280*720) @30/25fps;
- Ultra 265, H.265, H.264, MJPEG
- 120dB true WDR technology ensures clear image in strong light scene
- Supports 9:16 Corridor Mode
- Built-in Microphone and Speaker
- Smart IR, up to 30m (98ft) IR distance
- White Light, up to 30m (98ft) white light distance
- Supports 128G Micro SD card
- IP67 protection
- Supports PoE power supply
- 3-axis

Type	IP
Megapixel	2 MP
Objective	Motionless
Lighting	IR
Microphone	Mic
Protection	IP67
Material	Metal



Detailed

Model	IPC542SE-HDK-I0
Camera	
Sensor	1/2.8" CMOS
Min. Illumination	Colour:0.0005lux (F1.2, AGC ON) B/W: 0.0001Lux(F1.2, AGC ON)
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s

WDR	120dB
S/N	>52dB
Lens	
ABF	N/A
Lens Mount	C/CS
Iris	F1.2
Video	
Video Compression	Ultra 265, H.265, H.264, MJPEG
Frame Rate-Main Stream	2MP (1920*1080), Max 60fps
Video Bit Rate	128 Kbps ~ 16 Mbps
U-code	Support
Frame Rate-Sub Stream	720P (1280*720), Max 60fps
ROI	Support
Video Stream	Triple Streams
OSD	Up to 8 OSDs
Privacy Mask	Up to 4 areas
Frame Rate-Third Stream	D1 (720*576), Max 60fps
Image	
White Balance	Auto, Outdoor, Fine Tune, Sodium Lamp, Locked, Auto2
Digital Noise Reduction	2D/3D DNR
Flip	Normal, Flip Vertical, Flip Horizontal, 180°, 90°Clockwise, 90°Anti-clockwise
HLC	Support
BLC	Support
Defog	Digital Defog

Heatwave Reduction	N/A
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 Monitoring
Exception Detection	Object Removed, Object Left Behind, Scene Change
Events	
Basic Detection	Motion Detection, Tampering Alarm, Audio Detection, Object Removed, Object Left Behind, Scene Change
General Function	Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User Authentication, HTTP Authentication, Alarm Input, Alarm Output
Audio	
Audio Compression	G.711U, G.711A
Audio Bitrate	128 Kbps
Two-way Audio	Support
Suppression	Support
Sampling Rate	16KHZ
Storage	
Edge Storage	Micro SD, up to 512 GB
Network Storage	ANR, NAS (NFS)
Network	
Protocols	SSH, IGMP, RTP, RTCP, SMTP, IPv4, IPv6, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTSP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, 802.1x, SNMP, QoS, SSL/TLS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator
Security	TLS1.3, 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, UNV-Link, UNV-Link Pro
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
Interface	
Audio I/O	1 Input: impedance 1kΩ; amplitude 2.5V [p-p], 1 Output: impedance 600Ω; amplitude 2.5V [p-p]
Alarm I/O	2/1
Serial Port	1 channel RS485 interface
Network	1 x RJ45 10M/100M Base-TX Ethernet
Video Output	1 BNC (For debugging)
Certification	
EMC	CE-EMC (EN 55032: 2015+A1:2020,EN 61000-3-3: 2013+A1: 2019,EN IEC 61000-3-2: 2019+A1: 2021,EN 55035: 2017+A11:2020) FCC (FCC CFR 47 part15 B, ANSI C63.4-2014)
Safety	CE LVD (EN 62368-1:2014+A11:2017) UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006)
General	
Power	DC12V(±25%), AC24V(±25%), PoE(IEEE 802.3af)
Power Consumption	Max 7W
Power Interface	Two-core terminal block
Dimensions	152 x 71 x 65 mm (6.0" x 2.8" x 2.6") (L x W x H) (excluding the lens)
Weight	0.38kg (0.84lb)
Storage Environment	-40 °C ~ 70 °C (-40 °F ~ 158 °F), Humidity: ≤95% RH (non-condensing)
Working Environment	-20 °C ~ 50 °C (-4 °F ~ 122 °F), Humidity: ≤95% RH (non-condensing)
Surge Protection	6KV
Reset Button	Support

Web Client Language	22 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, Arabic, Slovak
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