



4MP ColorHunter Fixed Warm Light Turret Network Camera

IPC3634SE-ADF28K-WL-I0

SKU: 110281 UPC: 810093000000

Uniview IPC3634SE-ADF28K-WL-I0 4MP ColorHunter Fixed Warm Light Turret Network Camera

Features

- High quality image with 4MP, 1/1.8"CMOS sensor
- 4MP (2688*1520)@ 30/25fps; 4MP (2560*1440)@ 30/25fps; 3MP (2304*1296) @30/25fps; 2MP (1920*1080) @30/25fps; 720P (1280*720), Max 30/25fps
- Ultra 265, H.265, H.264, MJPEG
- Smart intrusion prevention, include cross line, intrusion, enter area, leave area detection
- Based on target classification, smart intrusion prevention significantly reduce false alarm caused by leaves, birds and lights etc., accurately focus on human and, motor vehicle and non-motor vehicle
- Intelligent People Flow Counting and Crowd Density Monitoring
- Colorhunter technology ensures 24-hour full-color images
- F1.0 Super aperture
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 corridor Mode
- Alarm:1 in/1 out, Audio: 1 in/1 out
- Supports 512 G micro SD card
- IK10 vandal resistant and IP67 protection

	IPC3634SE-ADF28K-WL-I0	IPC3634SE-ADF40K-WL-I0
Camera		
Max Resolution	4 MP	
Sensor	1/1.8" CMOS	
Min. Illumination	Colour: 0.0005 lux (F1.0, AGC ON)	
Shutter	Auto/Manual, 1 ~ 1/100000s	
Adjustment Angle	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotate: 0° ~ 360°	
S/N	>56 dB	
WDR	120 dB	
Lens		
Focal Length	2.8 mm	4.0 mm
Iris Type	Fixed	
Iris	F1.0	
Field of View (H)	110.4°	88.2°
Field of View (V)	60.5°	47.6°
Field of View (D)	115.2°	104.0°
DORI		
DORI Distance (Lens)	2.8mm	4.0mm
DORI Distance (Detect)	43.4m(142.4ft)	62.1m(203.7ft)

DORI Distance (Observe)	17.4m(57.1ft)	24.8m(81.4ft)
DORI Distance (Recognize)	8.7m(28.5ft)	12.4m(40.7ft)
DORI Distance (Identify)	4.3m(14.1ft)	6.2m(20.3ft)
Illuminator		
Supplemental Light	Warm light	
Illumination Distance (Warm Light)	30 m (98.4 ft)	
Light On/Off Control	Auto/Manual	
Video		
Video Compression	Ultra 265, H.265, H.264, MJPEG	
Frame Rate	Main Stream: 4MP (2688*1520), Max 30fps;4MP (2560*1440), Max 30fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360, Max 30fps; Third Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps	
H.264 Code Profile	Baseline profile, Main profile, High profile	
Video Bit Rate	128 Kbps to 16 Mbps	
U-code	Support	
OSD	Up to 8 OSDs	
Privacy Mask	Up to 4 areas	
ROI	Support	
Video Stream	Triple Streams	
Image		
Smart Illumination	Support	
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	
Dewarping	N/A	
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)	
Statistical Analysis	N/A	
People Counting	Support People Flow Counting and Crowd Density Monitoring	
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, Alarm Input, Alarm Output	
Audio		
Audio Compression	G.711U, G.711A	
Audio Bitrate	64 Kbps	
Two-way Audio	Support	
Suppression	Support	
Sampling Rate	8 kHz	
Storage		
Edge Storage	Micro SD, up to 512 GB	
Network Storage	ANR, NAS (NFS)	

Network	
Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, SSL/TLS, SSH
Compatible Integration	ONVIF (Profile S, Profile G, Profile T, Profile M), 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	UNV-Link, UNV-Link Pro, EZStation
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 k Ω , 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 x RJ45 10 M/100 M Base-TX Ethernet
Video Output	N/A
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) CB (IEC 62368-1:2014) 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)
Protection	IP67 (IEC 60529:1989+AMD1:1999+AMD2:2013) IK10 (IEC 62262:2002)
General	
Power	DC 12V \pm 25%, PoE (IEEE 802.3af)
Power Consumption	Max 9.0W
Power Interface	Ø5.5 mm coaxial power plug
Dimensions	Ø129 x 110mm (Ø5.1" x 4.3") (Ø x H)
Weight	0.69kg (1.52lb)
Material	Metal
Working Environment	-30 $^{\circ}$ to 60 $^{\circ}$ (-22 $^{\circ}$ to 140 $^{\circ}$), Humidity: \leq 95% RH (non-condensing)
Storage Environment	-30 $^{\circ}$ to 60 $^{\circ}$ (-22 $^{\circ}$ to 140 $^{\circ}$), Humidity: \leq 95% RH (non-condensing)
Surge Protection	4 KV
Reset Button	Support
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