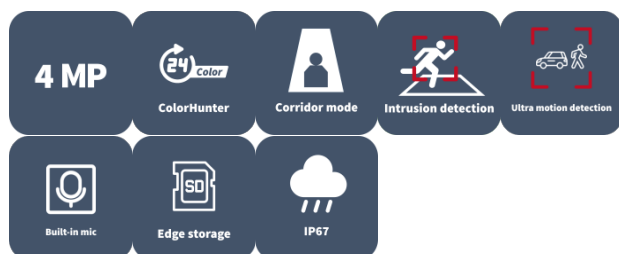


4MP Dual-light WDR Mini Dome Network Camera IPC314LE-ADF28K-DL



Features

- High quality image with 4MP, 1/3.0" CMOS sensor
- 4 MP (2688 × 1520)@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
- Smart intrusion prevention, including cross line, intrusion detection
- Support ultra motion detection (human/ vehicle detection)
- ColorHunter technology ensures 24-hour full-color images
- 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
- Warm light, up to 30 m (98.4 ft) warm light distance
- MicroSD, up to 512 GB
- IP67 protection

Specifications

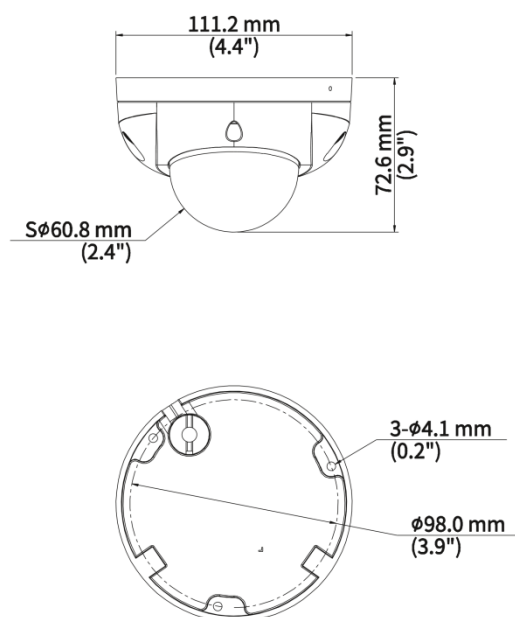
Model	IPC314LE-ADF28K-DL
Camera	
Max Resolution	4 MP
Sensor	1/3.0" CMOS

Min. Illumination	Color: 0.005 Lux (F1.6, AGC ON), 0 Lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 to 1/100000 s
Adjustment Angle	Pan: -48° to 48°, Tilt: 0° to 80°, Rotate: 0° to 360°
S/N	> 52 dB
WDR	120 dB
Lens	
Focal Length	2.8 mm
Iris Type	Fixed
Iris	F1.6
Field of View (H)	100.5°
Field of View (V)	58.4°
Field of View (D)	123.1°
Lens Type	Fixed
DORI	
DORI Distance (Lens)	2.8 mm
DORI Distance (Detect)	63.0 m (206.7 ft.)
DORI Distance (Observe)	25.2 m (82.7 ft.)
DORI Distance (Recognize)	12.6 m (41.3 ft.)
DORI Distance (Identify)	6.3 m (20.7 ft.)
Illuminator	
Supplemental Light	Dual light
Illumination Distance (IR)	30 m (98.4 ft.)
IR On/Off Control	Auto/Manual
Wavelength	850 nm
Video	
Video Compression	Ultra 265, H.265, H.264, MJPEG
H.264 Code Profile	Baseline profile, High profile
Frame Rate	Main Stream: 4MP (2688 × 1520), max.25 fps; 4MP (2560 × 1440), max.25 fps; 3MP (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
U-code	Support
OSD	Up to 4 OSDs
Privacy Mask	Up to 4 areas
ROI	Support
Video Stream	Dual streams
Image	
Smart IR	Support
White Balance	Auto, Outdoor, Fine tune, Locked, Sodium lamp, Auto2, Area white balance
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	
People Counting	N/A
Statistical Analysis	N/A
Events	
Basic Detection	Motion detection, Audio detection, Tampering alarm, Ultra motion detection (human/ vehicle detection) , Cross line (based on human body detection), Intrusion (based on human body detection)
General Function	Watermark, IP address filtering, Access policy, ARP protection, RTSP authentication, HTTP authentication, User authentication
Audio	
Audio Compression	G.711U, G.711A
Audio Bitrate	64 Kbps
Two-way Audio	N/A
Suppression	Support
Sampling Rate	8 kHz
Storage	
Edge Storage	MicroSD, up to 512 GB
Network Storage	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, SNMP, QoS, SSH
Compatible Integration	SDK, API, ONVIF (Profile S, Profile G, Profile T)
User/Host	Up to 32 users. 2 user levels: administrator and common user
Security	DTLS 1.2, TLS 1.2, Strong Password, HTTPS, Password protection, HTTPS encryption, Basic and Digest Authentication for RTSP, WSSE and Digest Authentication for ONVIF, Digest Authentication for HTTP, RTP/RTSP over HTTPS, Audit logs, Configuration Encrypted Storage, Configuration Encrypted Export, Digital Watermarking, Gateway ARP Binding, Digest SHA256 Authentication for HTTP, Digest SHA256 Authentication for RTSP, IP Filtering
Client	UNV-Link, UNV-Link Pro, EZStation
Web Browser	Plug-in free live view: Chrome 57+, Firefox 58+, Edge 16+
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
Certification	
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)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU);
Protection	IP67 (IEC 60529) IK10 (IEC 62262)
General	
Power	DC 12 V±25%, PoE (IEEE 802.3af)
Power Consumption	Max 5.6 W
Power Interface	Ø5.5 mm coaxial power plug
Dimensions	Ø111.2 mm × 72.6 mm (Ø4.4" × 2.9") (Ø × H)
Weight	0.36kg (0.79lb)
Material	Metal + Plastic
Working Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)
Storage Environment	-40 °C to 70 °C (-40 °F to 158 °F), Humidity: ≤ 95% RH (non-condensing)
Surge Protection	4 KV
Reset Button	Support
Web Client Language	4 Languages: English, Russian, Spanish, Vietnamese

Dimensions



Accessories

TR-JB03-G-IN

Junction Box for Mini Fix-dome(Support wiring from behind)



TR-A01-IN

NPT 3/4" Waterproof Cable Gland



TR-WM03-D-IN-V2

Wall Mounting Bracket for 32 Fix-dome&Mini Fix-dome&Plastic Turret Camera



TR-UP06-C-IN-V2

Pole Mounting Bracket for Bullet Junction Box Only



TR-UM06-E-IN

Slant Mounting Bracket for Fixed Dome



TR-UC08-C-V2

Bullet&Dome Corner Mounting Bracket



TR-SE24-IN

Dome Pendant Mounting Pole 200mm



TR-SE24-A-IN

Dome Pendant Mounting Pole 500mm



TR-CM24-IN

Dome Pendant Mounting Bracket(Indoor)



TR-JB07/WM03-G-IN-V2

Wall Mounting Assembling Bracket For 32
Fix-dome&Mini Fix-dome&Plastic Turret
Camera

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