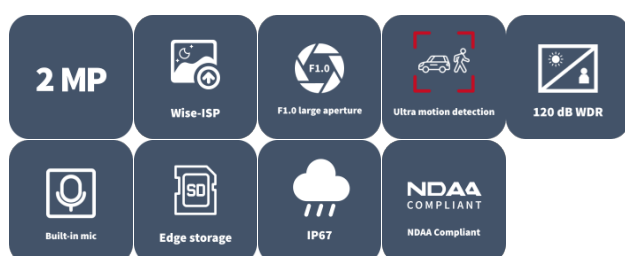


2MP Owlview Wise-ISP Fixed Warm Light Bullet Network Camera IPC2312LE-ADF28(40)K-WP-L2



Features

- High quality image with 1080P, 1/2.8" CMOS sensor and F1.0 large aperture lens
- 1080P (1920 × 1080)@30/25 fps; 720P (1280 × 720)@30/25 fps
- Ultra 265, H.265, H.264, MJPEG (Sub Stream Only)
- Supports Wise-ISP technology, deeply optimizing color, detail, and smear effects in extremely low-light scenes
- 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
- Warm light, up to 30 m (98.4 ft.) warm light distance
- MicroSD, up to 512 GB
- IP67 protection
- Supports PoE power supply

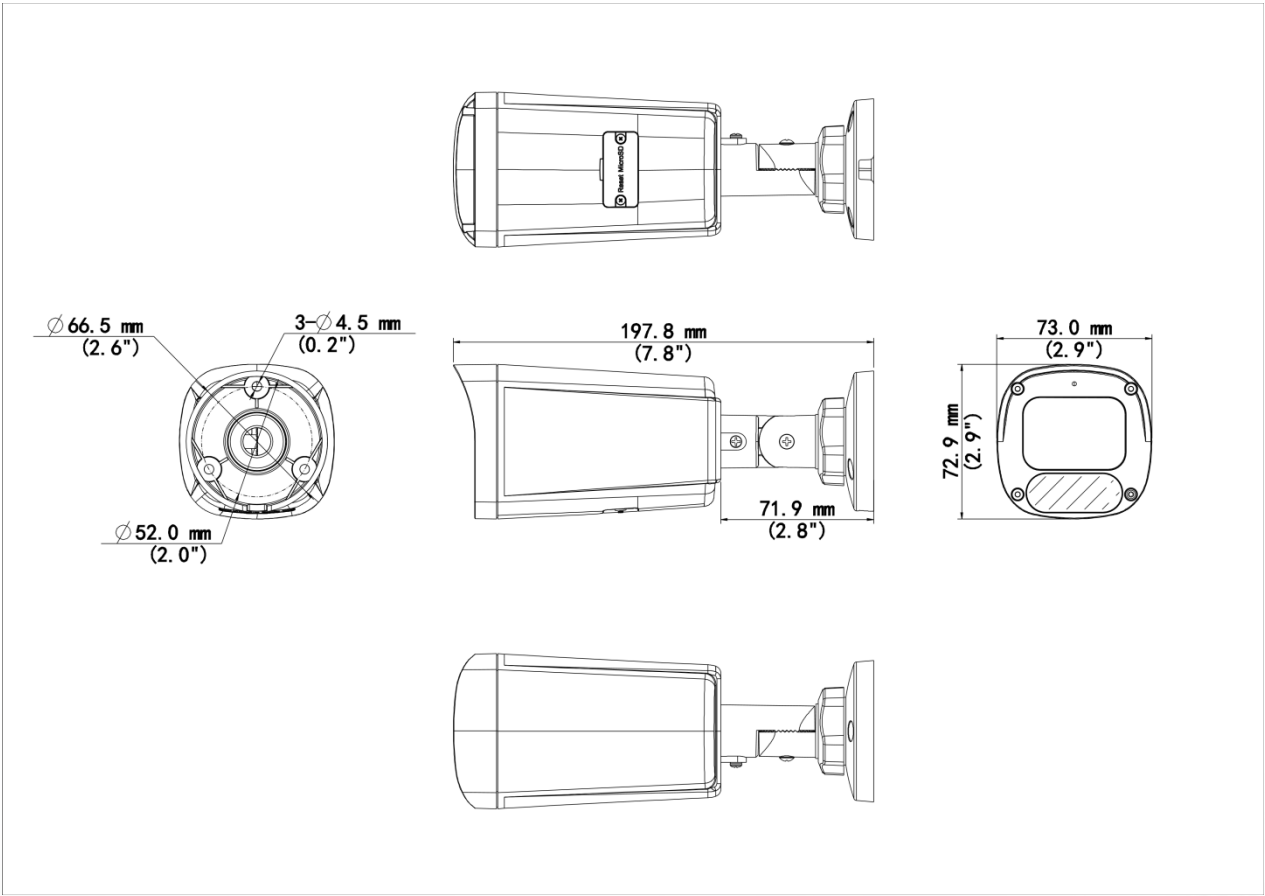
Specifications

Model	IPC2312LE-ADF28K-WP-L2	IPC2312LE-ADF40K-WP-L2
Camera		
Max Resolution	2 MP	
Sensor	1/2.8" CMOS	
Min. Illumination	Color: 0.0003 Lux (F1.0, AGC ON)	
Shutter	Auto/Manual, 1 to 1/100000 s	
Adjustment Angle	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°	
S/N	> 52 dB	
WDR	120 dB	
Lens		
Focal Length	2.8 mm	4.0 mm
Iris	F1.0	
Field of View (H)	108.5 °	87.1 °
Field of View (V)	59.2 °	47.9 °
Field of View (D)	125.5 °	100.8 °
Lens Type	Fixed	
Iris Type	Fixed	
DORI		
DORI Distance (Lens)	2.8 mm	4.0 mm
DORI Distance (Detect)	43.4 m (142.5 ft.)	62.1 m (203.6 ft.)
DORI Distance (Observe)	17.4 m (57.0 ft.)	24.8 m (81.4 ft.)
DORI Distance (Recognize)	8.7 m (28.5 ft.)	12.4 m (40.7 ft.)
DORI Distance (Identify)	4.3 m (14.3 ft.)	6.2 m (20.4 ft.)
Illuminator		
Illumination Distance (Warm Light)	30 m (98.4 ft.)	
Light On/Off Control	Auto/Manual	
Supplemental Light	Warm light	
Video		
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: 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	Up to 8 areas	
Snapshot	Support	
Video Stream	Dual streams	

Image	
Smart Illumination	Support
White Balance	Auto, Outdoor, Fine tune, Sodium lamp, Locked, 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
Events	
Basic Detection	Motion detection, Ultra motion detection (based on human body and vehicle detection), Tampering alarm, Audio 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, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS
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+
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
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)
General	
Power	DC 12 V±25%, PoE (IEEE 802.3af)
Power Consumption	Max. 2.9 W
Power Interface	Ø5.5 mm coaxial power plug
Dimensions	197.8 mm × 73.0 mm × 72.9 mm (7.8" × 2.9" × 2.9") (L × W × H)
Weight	0.29 kg (0.64 lb.)
Material	Graphene + 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
RTC	N/A
Web Client Language	14 Languages: English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese, Spanish, Spanish (Europe), Italian, Turkish

Dimensions



Accessories

TR-JB05-B-IN	TR-UP06-C-IN-V2	TR-A01-IN
Small Bullet Junction Box(Elegant White)	Pole Mounting Bracket for Bullet Junction Box Only	NPT 3/4" Waterproof Cable Gland
		
TR-UC08-C-V2		
Bullet&Dome Corner Mounting Bracket		
		

Unlimited New View

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