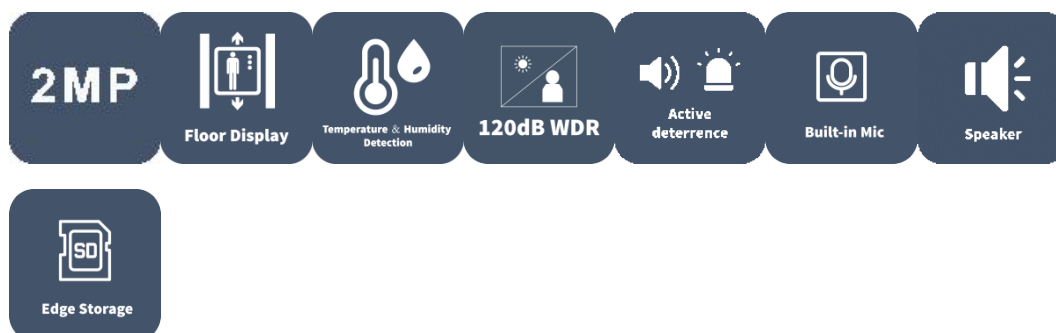


2MP HD Active Deterrence Mini Dome Network Camera for elevator

IPC312LP-ADF20KC-DL



Features

- High quality image with 2 MP, 1/2.8" CMOS sensor.
- 2 MP (1920*1080) @30/25 fps; 720P (1280*720) @30/25 fps.
- 126 wide field of view covers larger monitoring area.
- Support Elevator Entrance Detection, based on target classification, accurately focus on electric moped and bicycle.
- Support Active Deterrence. When Elevator Entrance Detection is triggered, the camera links sound alarm and white light linkage.
- Support the real-time display of elevator floor information and status on the live OSD.
- Support accurate Tampering Detection powered by excellent TOF sensor.
- Support real-time display of temperature and humidity data on the live OSD.
- Support IR and White light, with the White light used for warning and the IR providing supplementary illumination up to 10 m.

- Built-in Mic & Speaker for Two-way talk.
- Support 512 GB Micro SD card.
- Support PoE power supply.
- 2-Axis.

Specifications

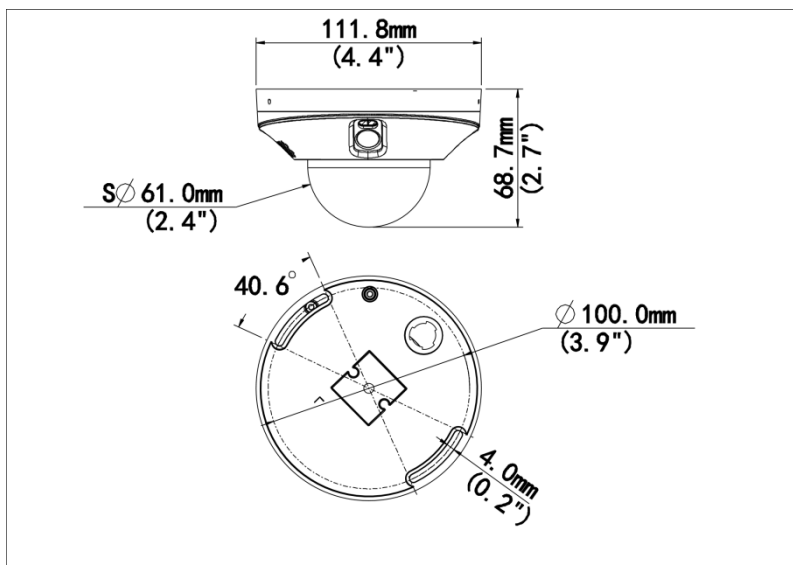
Camera	Description
Max Resolution	2 MP
Sensor	1/2.8" CMOS
Min. Illumination	Colour: 0.003 lux (F1.6, AGC ON) 0 lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s
Adjustment Angle	Tilt: 0° to 68°, Rotate: 3° to 360°
S/N	>52 dB
WDR	120 dB
Lens	Description
Focal Length	2.0 mm
Iris Type	Fixed
Iris	F1.6
Field of View (H)	126°
Field of View (V)	71.0°
Field of View (D)	144.6°
Lens Type	Fixed
DORI	Description
DORI Distance (Lens)	2.0 mm
DORI Distance (Detect)	31.0m (101.8ft)
DORI Distance (Observe)	12.4m (40.7ft)
DORI Distance (Recognize)	6.2m (20.4ft)
DORI Distance (Identify)	3.1m (10.2ft)
Illuminator	Description

Supplemental Light	IR
Illumination Distance (IR)	10 m (32.8 ft)
IR On/Off Control	Auto/Manual
Wavelength	850 nm
Video	Description
Video Compression	Ultra 265, H.265, H.264, MJPEG
H.264 Code Profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream: 2MP (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
Video Bit Rate	128 Kbps to 6144 Kbps
U-code	Support
OSD	Up to 6 OSDs (include two extra OSDs that only be used for Elevator Status Display)
Privacy Mask	Up to 4 areas
ROI	Support
Video Stream	Dual Streams
Image	Description
Smart IR	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
Image Stabilization	N/A
Intelligent	Description
Smart Intrusion Prevention	N/A
People Counting	N/A
Statistical Analysis	N/A
Elevator Entrance Detection	Support (Based on target classification: Motorcycle and Bicycle)
Events	Description

Basic Detection	Motion Detection, Ultra Motion Detection, Audio Detection
Event for Elevator	TOF Tampering Detection, Elevator Status Display: Current Floor, Status: Stop/Down/Up/Speed, Temperature and Humidity detection
General Function	Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User Authentication, HTTP Authentication
Audio	Description
Audio Compression	G.711U, G.711A
Audio Bitrate	64 Kbps
Two-way Audio	N/A
Suppression	Support
Sampling Rate	8 kHz
Storage	Description
Edge Storage	Micro SD, up to 512 GB
Network Storage	ANR, NAS (NFS)
Network	Description
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. 3 user levels: administrator, common user and operator
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	Description
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	Support

WIFI	N/A
Network	1 × RJ45 10 M/100 M Base-TX Ethernet
Video Output	N/A
Certification	Description
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) 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	Description
Power	DC 12V $\pm$ 25%, PoE (IEEE 802.3af)
Power Consumption	Max 5.5W
Power Interface	Ø5.5 mm coaxial power plug
Dimensions	Φ100.0×68.7mm (Ø3.9" x 2.7")
Weight	0.25kg
Material	Plastic
Working Environment	-10 °C to 40 °C (14 °F to 104 °F), Humidity: ≤ 95% RH (non-condensing)
Storage Environment	-10 °C to 40 °C (14 °F to 104 °F), Humidity: ≤ 95% RH (non-condensing)
Surge Protection	4 KV
Reset Button	Support
Web Client Language	13 Languages: English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese, Spanish, Spanish (Europe), Italian

Dimensions



Accessories

TR-JB03-H-IN

Junction Box for Metal Turret Camera
(Support wiring from behind)



TR-WM03-B-IN

Wall Mounting Assembling Bracket for 3 Inch Hemisphere



TR-A01-IN

NPT 3/4" Waterproof Cable Gland



TR-JB07/WM03-F-IN

Wall Mounting Assembling Bracket with Back Hole for 3 Inch Hemisphere



TR-UP06-IN

Universal Pole Mounting Bracket



TR-UC08-C

Bullet&Dome Corner Mounting Bracket



TR-SE24-IN

Dome Pendant Mounting Pole 200m

m



TR-SE24-A-IN

Dome Pendant Mounting Pole 500m

m



TR-CM24-IN

Dome Pendant Mounting Bracket(Indoor)



TR-UM06-E-IN

Slant Mounting Bracket for Fixed Dome

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