

4MP Fixed Dual light Turret Network Camera

IPC-T134-AF28-DL-ECO



Features

- High quality image with 4 MP, 1/3.0" CMOS sensor
- 4 MP (2560 × 1440)@25/20 fps; 3 MP (2304 × 1296)@25/30 fps; 1080P (1920 × 1080)@25/30 fps
- Supports accurate human body detection 2.0
- Smart dual-light ensures high quality image
- Ultra 265, H.265, H.264
- 2D/3D DNR (digital noise reduction)
- ROI (region of interest) ensures image quality in areas of interest with low bandwidth
- 3-axis
- Built-in mic
- Wide temperature range: -30 °C to 60 °C (-22 °F to 140 °F)
- PoE (IEEE 802.3af)
- IP67

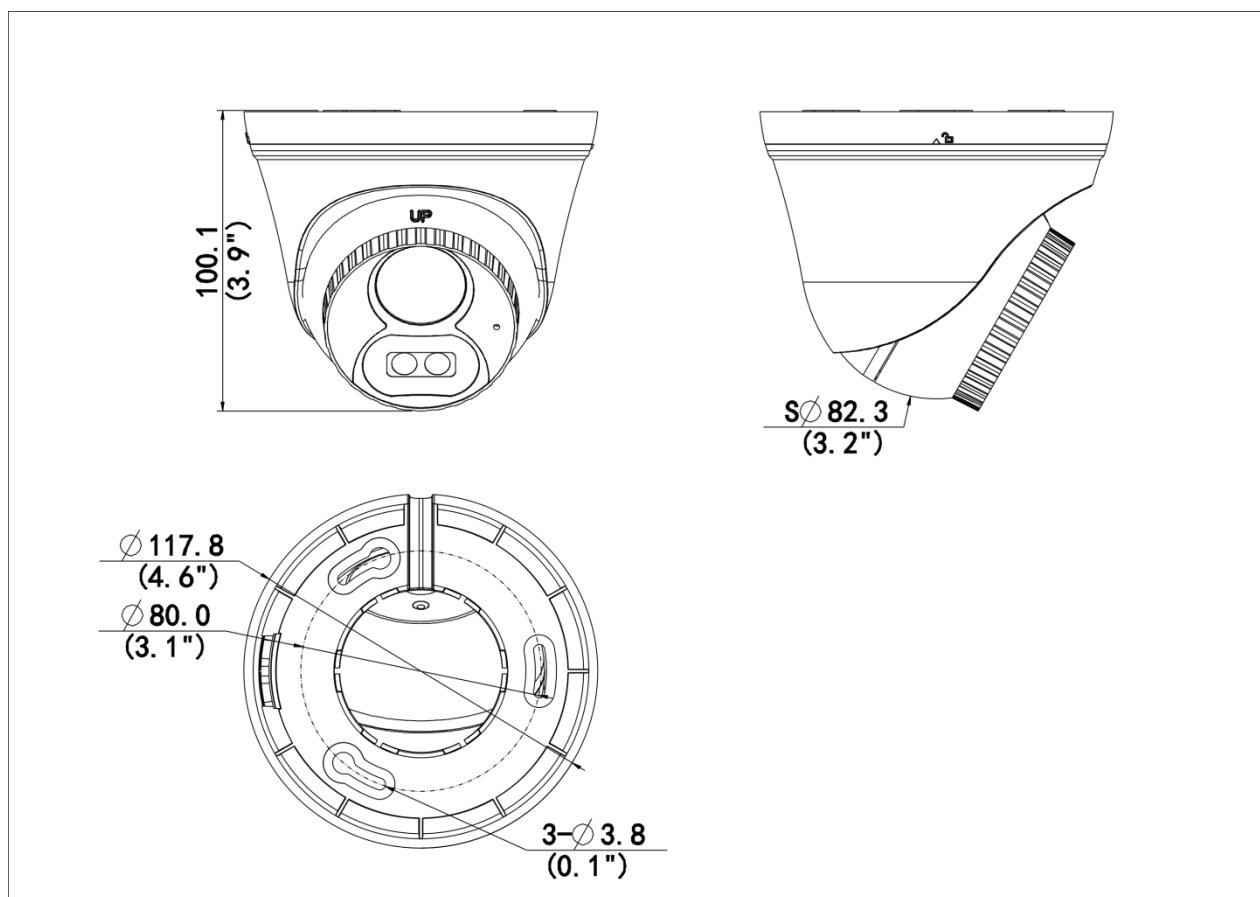
Specifications

Model	IPC-T134-AF28-DL-ECO
Camera	
Max Resolution	4 MP
Sensor	1/3.0" CMOS
Min. Illumination	Color: 0.003 Lux (F1.6, AGC ON), 0 Lux with light
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 to 1/100000 s
Adjustment Angle	Pan: 0° to 360°, Tilt: 0° to 80°, Rotate: 0° to 360°
S/N	> 52 dB
WDR	DWDR
Lens	
Focal Length	2.8 mm
Iris	F1.6
Field of View (H)	93.2 °
Field of View (V)	51.5°
Field of View (D)	108°
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 (Warm Light)	15 m (49.2 ft.)
Illumination Distance (IR)	30 m (98.4 ft.)
Wavelength	850 nm
IR On/Off Control	Auto/Manual
Video	
Video Compression	Ultra 265, H.265, H.264
H.264 Code Profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream: 4 MP (2560 × 1440), max. 25 fps; 3 MP (2304 × 1296), max. 30 fps; 1080P (1920 × 1080), max. 30 fps Sub Stream: 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	
White Balance	Auto, Outdoor, Fine tune, Sodium lamp, Locked, Auto2, Area white balance
Digital Noise Reduction	2D/3D DNR
Smart IR	Support
Flip	Normal, Flip vertical, Flip horizontal, 180°
Dewarping	N/A
HLC	Support
BLC	Support
Defog	Digital defog
Events	
Basic Detection	Motion detection, Audio detection, Human body detection 2.0
General Function	Watermark, IP address filtering, Access policy, ARP protection, RTSP authentication, User authentication, HTTP authentication
Audio	
Audio Compression	G.711U, G.711A
Audio Bitrate	64 Kbps
Two-way Audio	N/A
Suppression	Support
Sampling Rate	8 kHz
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, DNS, DDNS, NTP, UPnP, HTTP, QoS, RTCP, RTMP, SNMP
Compatible Integration	ONVIF (Profile S, Profile T) , SDK
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator
Security	Strong Password, Basic and Digest Authentication for RTSP, Digest Authentication for HTTP, WSSE and Digest Authentication for ONVIF, Log Encrypted Export
Client	APP, Uniarch client
Web Browser	Plug-in free live view: Chrome 57+, Firefox 58+, Edge 16+
Interface	
Audio I/O	N/A
Alarm I/O	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 55035) FCC (FCC 47 CFR part15 B)
Safety	CE LVD (EN 62368-1)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU);
Protection	IP67 (IEC 60529)
General	

Power	PoE (IEEE 802.3af)
Power Consumption	Max. 3.5 W
Power Interface	N/A
Dimensions	Ø118 mm × 100 mm (Ø4.6" × 3.9") (Ø × H)
Weight	0.23 kg (0.50 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	N/A
Web Client Language	4 Languages: English, Russian, Spanish, Vietnamese

Dimensions



Accessories

TR-JB03-I-IN

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



TR-A01-IN

NPT 3/4" Waterproof Cable Gland



TR-UP06-IN

Universal Pole Mounting Bracket



TR-WM07P-B

Dome Wall Mounting Plastic Bracket



TR-SM05-IN

Switch Box Adapter for Fixed Dome



TR-CM24-IN

Dome Pendant Mounting Bracket(Indoor)



TR-SE24-IN

Dome Pendant Mounting Pole 200mm



TR-SE24-A-IN

Dome Pendant Mounting Pole 500mm



TR-JB07/WM03-G-IN-V2

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



TR-WM03-D-IN-V2

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



TR-UC08-C-V2

Bullet&Dome Corner Mounting Bracket



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*Product specifications and availability are subject to change without notice.

*Despite our best efforts, technical or typographical errors may exist in this document.

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VERIFICATION OF COMPLIANCE

Verification No.: SHEM250600375301ATC

Applicant: Zhejiang Uniview Technologies Co., Ltd.

Address of Applicant: No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Manufacturer: Zhejiang Uniview Technologies Co., Ltd.

Address of Manufacturer: No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Product Description: IP Camera

Model No.: IPC-T125-APF28, IPC-T124-APF28K, IPC-T134-AF28-ECO, IPC-T134-AF28-DL-ECO, IPC-T245-ADF28K-WP, IPC-T245-xxxxxxx-yyy-yyyy-zzz, IPC-T124-xxxxPxxx-yyy-yyyy-zzz, IPC-T125-xxxxPxxx-yyy-yyyy-zzz, IPC-T132-xxxxxxx-yyy-yyyy-zzz, IPC-T242-xxxxxxx-yyy-yyyy-zzz, IPC-T244-xxxxxxx-yyy-yyyy-zzz, IPC3622LE-xxxxxxx-yyy-yyyy-zzz, IPC3624LE-xxxxxxx-yyy-yyyy-zzz, IPC3612LB-xxxxxxx-yyy-yyyy-zzz, IPC-T134-xxxxxxx-yyy-yyyy-zzz("x, y, z" can be 0-9, A-Z, a-z or blank, "-" may be blank)

Test Standards: EN 55032: 2015+A11:2020+A1:2020
EN 61000-3-3: 2013+A1:2019+A2:2021
EN IEC 61000-3-2: 2019+A1:2021+A2:2024
EN 50130-4: 2011+A1:2014

Test Report Number(s): SHEM250600375301

This Verification of EMC Compliance has been granted to the applicant based on the results of the tests, performed by laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on the sample of the above-mentioned product in accordance with the provisions of the relevant specific standards under Directive 2014/30/EU. The CE mark can be used, under the responsibility of the manufacturer, after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives.

Parlam Zhan

Parlam Zhan
Laboratory Manager

SGS-CSTC Standards Technical Services Co., Ltd.

Date: 2025-06-06

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SGS-CSTC Standards Technical Services Co., Ltd.
16F, Century Yu Hui Mansion, No.73, Fucheng Road, Haidian District, Beijing, 100142, CHINA
www.sgsgroup.com.cn
Member of the SGS Group (SGS SA)

VERIFICATION OF COMPLIANCE

No.: SUES2510002220ATA02
Applicant: Zhejiang Uniview Technologies Co., Ltd.
No. 369, Xietong Road, Xixing Sub-district, Binjiang District,
Hangzhou City, 310051, Zhejiang Province, China
Manufacturer: Zhejiang Uniview Technologies Co., Ltd.
No. 369, Xietong Road, Xixing Sub-district, Binjiang District,
Hangzhou City, 310051, Zhejiang Province, China
Product Name: IP Camera
Product Description: IP Camera
Model No.: See Page 2
Trade Mark: 
Rating: See page 2
Protection against Electric Shock: Class III
Additional Information (if any): VOC SUES2510002220ATA01 dated on 2025-12-08 is no longer valid since this VOC SUES2510002220ATA02 dated on 2026-03-30 issued. Revised content see report.
Sufficient samples of the product have been tested and found to be in conformity with
Test Standard: EN IEC 62368-1:2020+ A11:2020
as shown in the
Test Report Number(s): SUES251000222003

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant specific standards.

Dan Xie

Technical Manager

SGS-CSTC Standards Technical Services Co., Ltd.

2026-03-30

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No.:

SUES2510002220ATA02

Other information added:

Model list:

- (1) IPC-T122-PF40, IPC-T124-PF40, IPC-T122-APF40, IPC-T122-APF28, IPC-T124-APF28, IPC-T125-APF28, IPC-T213-APF28W, IPC-T124-APF28K, IPC-T122-xxxxPxxxx-yyyyyyyyy-zzz, IPC-T124-xxxxPxxxx-yyyyyyyyy-zzz, IPC-T125-xxxxPxxxx-yyyyyyyyy-zzz, IPC-T112-xxxxPxxxx-yyyyyyyyy-zzz, IPC-T113-xxxxPxxxx-yyyyyyyyy-zzz, IPCT114-xxxxPxxxx-yyyyyyyyy-zzz, IPC-T213-xxxxPxxxx-yyyyyyyyy-zzz
- (2) IPC-T123-AF28-A, IPC-T123-xxxxPxxxx-yyyyyyyyy-zzz
- (3) IPC-T132-AF28-DL-ECO, IPC-T132-AF28-ECO, IPC-T132-xxxxxxx-yyyyyyyyy-zzz, IPC3612LB-xxxxxxx-yyyyyyyyy-zzz, IPC-T134-AF28-DL-ECO, IPC-T134-AF28-ECO, IPC-T134-xxxxxxx-yyyyyyyyy-zzz
- (4) IPC-T242-xxxxxxx-yyyyyyyyy-zzz, IPC-T244-xxxxxxx-yyyyyyyyy-zzz, IPC3622LE-xxxxxxx-yyyyyyyyy-zzz, IPC3624LE-xxxxxxx-yyyyyyyyy-zzz, IPC-T245-ADF28K-WP, IPC-T245-xxxxxxx-yyyyyyyyy-zzz, IPC-T312-xxxxxxx-yyyyyyyyy-zzz, IPC-T314-xxxxxxx-yyyyyyyyy-zzz

('x' can be 0-9, A-Z, a-z or blank, denoting difference in interface; 'y' can be 0-9, A-Z, a-z or blank, denoting performance difference; 'z' can be 0-9, A-Z, a-z or blank, denoting target regional; '-' may be blank)

Rating:

- (1) 12 V d.c., 1,0 A; PoE 48 V d.c., 0,25 A;
- (2) 12 V d.c., 1,0 A;
- (3) PoE 48 V d.c., 0,25 A
- (4) 12 V d.c., 1,0 A; POE 48 V d.c., 0,25A

Dan Xie

Technical Manager

SGS-CSTC Standards Technical Services Co., Ltd.

2026-03-30

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