

2MP HD ColorHunter Fixed Eyeball Network Camera

IPC3612LB-AF28K-WL



Features

- High quality image with 2MP, 1/2.9"CMOS sensor
- 2MP (1920*1080)@30/25fps; 720P (1280*720)@30/25fps
- Ultra H.265,H.265, H.264
- Built-in Mic
- Warm Light, up to 30m (98ft) warm light distance
- 2D/3D DNR (Digital Noise Reduction)
- Support 512GB Micro SD card
- IP67 protection
- Support PoE power supply
- 3-Axis

Specifications

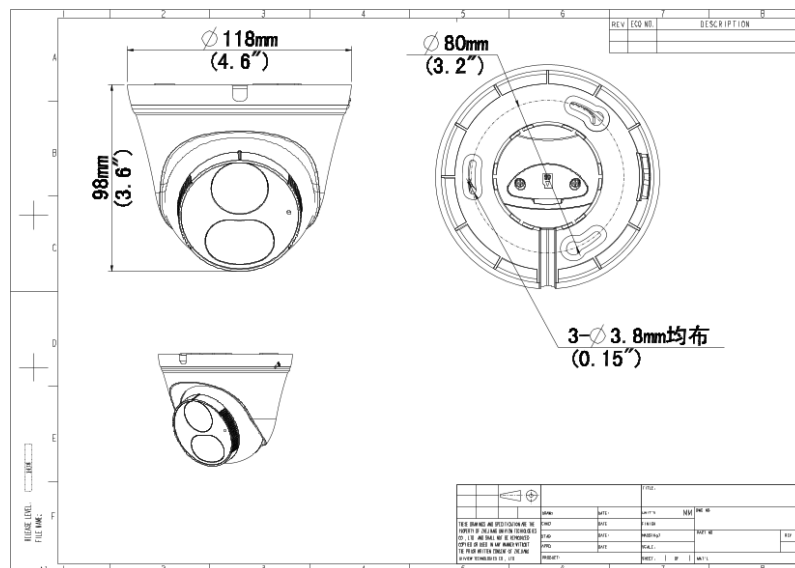
Camera	Description
Max Resolution	2 MP
Sensor	1/2.9" CMOS
Min. Illumination	Colour: 0.005 lux (F1.6, AGC ON)
Shutter	Auto/Manual, 1 ~ 1/100000s
Adjustment Angle	Pan: 0° ~ 360°, Tilt: 0° ~ 80°, Rotate: 0° ~ 360°
S/N	>52dB
WDR	DWDR
Lens	Description
Focal Length	2.8 mm
Iris Type	Fixed
Iris	F1.6
Field of View (H)	101.1°
Field of View (V)	56.5°
Field of View (D)	117°
DORI	Description
DORI Distance (Lens)	2.8mm
DORI Distance (Detect)	45.0m(147.6ft)
DORI Distance (Observe)	18.0m(59.1ft)
DORI Distance (Recognize)	9.0m(29.5ft)
DORI Distance (Identify)	4.5m(14.8ft)
Illuminator	Description
Supplemental Light	Warm Light
Light On/Off Control	Auto/Manual
Illumination Distance (Warm Light)	30 m (98.4 ft)
Video	Description
Video Compression	Ultra 265, H.265, H.264
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: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps
Video Bit Rate	128 Kbps ~ 6144 Kbps
U-code	Support (Main stream)
OSD	Up to 4 OSDs
Privacy Mask	Up to 4 areas
ROI	Support
Video Stream	Dual Streams
Image	Description
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°
Dewarping	N/A
HLC	Support
BLC	Support
Defog	Digital Defog
Events	Description
Basic Detection	Motion Detection, Audio 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	Description
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, UPnP, HTTP, HTTPS, QoS, SSL/TLS

Compatible Integration	ONVIF (Profile S, Profile G, Profile T), 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, WSSE and Digest Authentication for ONVIF
Client	UNV-Link, UNV-Link Pro, EZStation
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above, Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above
Interface	Description
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 x RJ45 10M/100M 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) CB (IEC 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 ±25%, PoE (IEEE 802.3af)
Power Consumption	Max 7.3W
Power Interface	Ø 5.5 mm coaxial power plug
Dimensions	Ø118 x 98mm (Ø4.6" x 3.9") (Ø x H)
Weight	0.29kg(0.64lb)

Material	Metal + Plastic
Working Environment	-30 °C ~ 60 °C (-22 °F ~ 140 °F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30 °C ~ 60 °C (-22 °F ~ 140 °F), Humidity: ≤95% RH (non-condensing)
Surge Protection	4 KV
Reset Button	N/A
Web Client Language	1 Language English

Dimensions



Accessories

TR-JB03-I-IN

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



TR-JB07/WM03-G-IN

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



TR-WM03-D-IN

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



TR-A01-IN

NPT 3/4" Waterproof Cable Gland



TR-UP06-IN

Universal Pole Mounting Bracket



TR-UC08-C

Bullet&Dome Corner Mounting Bracket



TR-SE24-IN

Dome Pendant Mounting Pole 200m



TR-SE24-A-IN

Dome Pendant Mounting Pole 500m



TR-CM24-IN

Dome Pendant Mounting Bracket(Indoor)



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