



SPEED TECHNOLOGY[®]
An ISO 9001 : 2015 Certified Company

Regd. Office : U-9, Kuber Complex, Dr. Yagnik Road,

Rajkot - 360 001 (INDIA)

Phone : +91 98242 99869 / 89808 02072

E-mail : info@speedtechnology.in

Website : www.speedtechnology.in

4MP HD ColorHunter Fixed Eyeball Network Camera IPC3614LB-AF28K-DL



Features

- ❑ High quality image with 4 MP, 1/3.0" CMOS sensor
- ❑ 4 MP (2560 × 1440)@25/20 fps, 1 MP (1280 × 720)@30/25 fps, 0.5 MP (640 × 360)@30/25 fps, 0.25 MP (320 × 180)@30/25 fps
- ❑ Ultra 265, H.265, H.264, MJPEG
- ❑ Supports 9:16 corridor mode
- ❑ Built-in mic
- ❑ Smart IR, up to 30 m (98.4 ft.) distance
- ❑ Warm light, up to 30 m (98.4 ft.) warm light distance
- ❑ 2D/3D DNR (digital noise reduction)
- ❑ MicroSD, up to 512 GB
- ❑ IP67 protection
- ❑ Supports PoE power supply
- ❑ 3-axis



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Specifications

Model	IPC3614LBAF28K-DL
Camera	
Max Resolution	4 MP
Sensor	1/3.0" CMOS
Min. Illumination	Color: 0.01 Lux (F1.6, AGC ON), lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s
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 Type	Fixed
Iris	F1.6
Field of View (H)	95.1°
Field of View (V)	51.6°
Field of View (D)	111.6°
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.)
Illumination Distance (Warm Light)	30 m (98.4 ft.)
Wavelength	850 nm
IR On/Off Control	Auto/Manual
Video	
Video Compression	Ultra 265, H.265, H.264, MJPEG
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; 720P (1280 × 720), max. 30 fps Sub Stream: D1 (720 × 576), max. 30 fps; CIF (352 × 288), max. 30 fps; 2CIF (704 × 288), max. 30 fps; 4CIF (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



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ROI	Support
Video Stream	Dual streams
Image	
White Balance	Auto, Outdoor, Findune, Sodium lamp, Locked, Auto2
Digital Noise Reduction	2D/3D DNR
Smart IR	Support
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, Tampering alarm, Audio detection
General Function	Watermark, IP address filtering, Access policy, ARP protection, RTSP authentication, User authentication, HTTP authentication
Audio	
Audio Compression	AAC-LC, G.711U, G.711A
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 12 GB
Network Storage	ANR, NAS (NFS)
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTSP, RTP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, QoS, SSL/TLS, SNMP
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, TLS 1.2, WSSE and Digest Authentication for ONVIF
Client	EZStation, APP
Web Browser	Plug-in required live view: IE 10+, Chrome 45+, Firefox 52+, Edge 79+, Plug-in free view: Chrome 57+, Firefox 58+, Edge 79+
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



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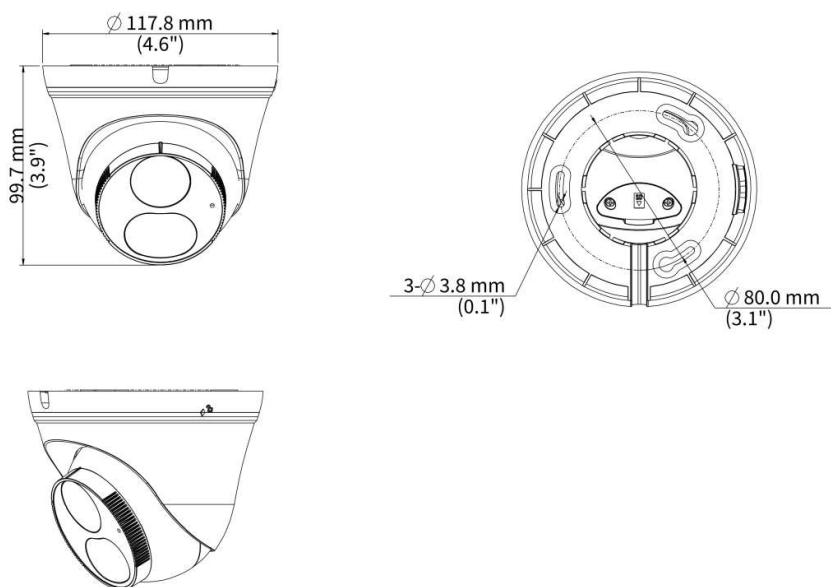
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Video Output	N/A
Certification	
EMC	CE-EMC (EN 55032, EN 61000-3-3, EN 61000-3-2, EN 50130) FCC (FCC 47 CFR Part 15 B)
Safety	CE LVD (EN 62368-1) UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)
Environment	CE-RoHS (2011/65/EU); (EU)2015/863, REE (2012/19/EU);
Protection	IP67 (IEC 60529)
General	
Power	DC 12V $\pm$ 25%, PoE (IEEE 802.3af)
Power Consumption	Max. 2.8W
Power Interface	$\varnothing$ 5.5 mm coaxial power plug
Dimensions	$\varnothing$ 118 mm $\times$ 98 mm ($\varnothing$ 4.6" $\times$ 3.9") ($\varnothing \times$ H)
Weight	0.29 kg (0.64 lb.)
Material	Metal + Plastic
Storage Environment	-30 $^{\circ}$ C to 60 $^{\circ}$ C (-22 $^{\circ}$ F to 140 $^{\circ}$ F), Humidity: $\leq$ 95% RH (non-condensing)
Working Environment	-30 $^{\circ}$ C to 60 $^{\circ}$ C (-22 $^{\circ}$ F to 140 $^{\circ}$ F), Humidity: $\leq$ 95% RH (non-condensing)
Surge Protection	4 KV
Reset Button	N/A
Web Client Language	4 Languages: English, Russian, Spanish, Vietnamese

Dimensions





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Accessories

TR-JB03-I-IN Junction Box for Turret Camera(Support wiring from behind)	TR-A01-IN NPT 3/4" Waterproof Cable Gland	TR-UP06-IN Universal Pole 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	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
		