

HC-IPC-TQA4314L-DLK-0400



Product Features

- High quality image with 4MP, 1/3" CMOS sensor
- 4MP (2560x1440) @25/20fps; 3MP (2304x1296) @30/25fps; 2MP (1920x1080) @30/25fps
- Smart H.265, H.265, H.264
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 30m (98ft) IR distance
- Warm Light, up to 30m (98ft) warm light distance
- 2D/3D DNR (Digital Noise Reduction)
- Support 128GB Micro SD card
- Support PoE power supply
- 3-Axis
- IP67 Ingress Protection



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Specifications :

CAMERA

Sensor	1/3", 4.0 megapixel, progressive scan, CMOS
Min. Illumination	Colour: 0.01 lux (F1.6, AGC ON) 0 Lux with light
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s
Adjustment Angle	Pan: 0° ~ 360°, Tilt: 0°~ 90°, Rotate: 0° ~ 360°
Lens	4.0mm@F1.6
Iris Type	Fixed
Angle of view (H)	79.0°
IR Range	Up to 30m (98ft)
Warm Light Range	Up to 30m (98ft)
Light On/Off Control	Auto/Manual
Digital Noise Reduction	2D/3D DNR
S/N	>52dB
WDR	DWDR
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Defog	Digital Defog

VIDEO

Video Compression	Smart H.265, H.265, H.264; MJPEG
H.264 code profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream: 4MP (2560x1440), Max 25fps; 3MP (2304x1296), Max 30fps; 1080P (1920x1080), Max 30fps; 720P (1280x720), Max 30fps Sub Stream: D1 (720x576), Max 30fps; 640x360, Max 30fps; 2CIF (704x288), Max 30fps; CIF (352x288), Max 30fps;
Video Bit Rate	128 Kbps~6144 Kbps
Video stream	Dual streams



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HLC	Supported
BLC	Supported
Smart Illumination	Supported
OSD	Up to 4 OSDs
ROI	Up to 8 areas
Privacy Mask	Up to 4 areas

SMART

Intelligent Analysis	Basic Detection: Motion Detection, Smart 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	G.711U, G.711A
Audio Bitrate	64 Kbps
Suppression	Supported
Sampling Rate	8 KHZ

STORAGE

Edge Storage	Micro SD, up to 128 GB
Network Storage	ANR; NAS(NFS)

NETWORK

Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, Qos, SMTP, SSL/TLS, SNMP
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK



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INTERFACE

Network	1 RJ45 10M/100M Base-TX Ethernet
Built-in Mic	Supported

GENERAL

Power	12V DC±25%, PoE (IEEE802.3 af) Power consumption: Max 2.8W
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Dimensions (L x W x H)	162 × 67 × 67mm (6.4" × 2.6" × 2.6")
Weight	0.24kg(0.53lb)
Material	Metal + Plastic
Surge Protection	4KV
Ingress Protection	IP67



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