

HC-IPC-T4214-0360



Product Features

- ≥ High quality image with 4MP, 1/3" CMOS sensor
- ≥ 4MP (2688x1520) @ 25/20fps; 4MP (2560x1440) @ 25/20fps; 3MP (2304x1296) @ 30/25fps; 2MP (1920x1080) @ 30/25
- ≥ Smart H.265, H.265, H.264, MJPEG
- ≥ Easystar technology ensures high image quality in low illumination environment
- ≥ 120dB true WDR technology enables clear image in strong light scene
- ≥ Support 9:16 Corridor Mode
- ≥ Built-in Mic
- ≥ Smart IR, up to 50m (164ft) IR distance
- ≥ Supports 256 GB Micro SD card
- ≥ Support PoE power supply
- ≥ 3-Axis
- ≥ IP67 Ingress Protection



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Specifications :

CAMERA

Sensor	1/3", progressive scan, 4.0 megapixel, CMOS
Lens	2.8mm @F1.6, 4.0mm @F1.6
Angle of view(H)	101.1°, 83.7°
Shutter Speed	Auto/Manual, 1~1/100000 s
Adjustment angle	Pan: 0° ~ 360°, Tilt: 0° ~ 90°, Rotate: 0° ~ 360°
Iris	Fixed
Day/Night	IR-cut filter with auto switch (ICR)
Min.Illumination	Support EasyStar: Colour: 0.003 Lux (F1.6, AGC ON) 0 Lux with IR
Noise Reduction	2D/3D DNR
S/N	> 56dB
WDR	120dB
IR Range	Up to 50m (164ft)
Wavelength	850nm
IR On/Off Control	Auto/Manual
AWB (Auto 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 (2688x1520), Max 25fps; 4MP (2560x1440), Max 25fps; 3MP (2304x1296), Max 30fps; 1080P (1920x1080), Max 30fps; Sub Stream: 720P (1280x720), Max 30fps; D1 (720x576), Max 30fps; 640x360, Max 30fps;
Video Bit Rate	128Kbps-16mbps



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Video stream	Dual streams
HLC	Supported
BLC	Supported
Smart Code	Supported
OSD	Up to 4 OSDs
ROI	Up to 8 areas
Privacy Mask	Up to 4 areas

SMART

Intelligent Analysis	Basic Detection: Line Crossing, intrusion (based on human body detection), 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 256GB
Network Storage	ANR, NAS (NFS)

NETWORK

Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, 802.1x, 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	12 V DC±25%, PoE (IEEE 802.3 af) Power consumption: Max 6.0 W
Dimensions (L x W x H)	190×73×71mm (7.5"×2.9"×2.8")
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Weight	0.45kg (0.99lb)
Surge Protection	4KV
Ingress Protection	IP67



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