

## HC-IPC-T4214SR5-0600



### Product Features

- High quality image with 5MP, 1/2.7" CMOS sensor
- 5MP (2592x1944)@ 20 fps; 4MP (2560x1440)@ 25fps; 3MP (2304x1296) @25fps; 2MP (1920x1080) @25fps
- Smart H.265, H.265, H.264, MJPEG
- Intelligent: Line Crossing, Intrusion Detection, Motion Detection
- LightHunter technology ensures ultra-high image quality in low illumination environment
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Audio 1CH IN
- Smart IR, up to 50m (164ft) IR distance
- Supports 256 GB Micro SD card
- IP67 Ingress Protection
- IK10 Vandal Resistant



## Specifications :

### CAMERA

Sensor	1 / 2.7", 5.0megapixel, Progressive Scan, CMOS
Lens	2.8 ~ 12mm, AF automatic focusing and motorized zoom lens
Iris	Auto / Manual
Shutter Speed	Auto/Manual, 1 ~ 1/100000s
Day/Night	IR-cut filter with auto switch (ICR)
IR On/Off Control	Auto/Manual
Minimum Illumination	Colour: 0.002 Lux (F1.2, AGC ON); 0Lux with IR on
IR	Up to 50m(164ft) IR range
WDR	120dB
S/N	>52dB
Noise Reduction	2D/3D DNR
Digital zoom	16x
Angle of View (H)	93.38° ~ 28.56°

### VIDEO

Video Compression	Smart H.265, H.265, H.264, MJPEG
H.264 code profile	Baseline profile, Main profile, High profile
Frame Rate	Profile 1: 5MP (2592x1944), Max 20fps; 4MP (2560x1440), Max 30fps; 3MP (2048x1536), Max 30fps; 2MP (1920x1080), Max 30fps; Profile 2: 2MP (1920x1080), Max 30fps; Profile 3: D1 (720x765), Max 30fps
Video Bit Rate	128 Kbps~16 Mbps
Video Stream	Triple streams
9:16 Corridor Mode	Supported
ROI	Up to 4 areas
Motion Detection	Up to 4 areas
OSD	Up to 4 OSDs



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Privacy Mask	Up to 4 areas
White balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Smart IR	Support
HLC	Support
BLC	Support
Defog	Digital Defog

### SMART

Intelligent Analysis	Motion Detection, Tampering, Line crossing detection, Missing Object detection, Object left detection, Intrusion detection, Face detection, People counting
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### AUDIO

Audio Compression	G.711
Two-way Audio	Supported
Suppression	Supported
Sampling Rate	8 KHZ

### NETWORK

Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API

### STORAGE

Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR, NAS (NFS)



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### **INTERFACE**

Audio I/O	Input: impedance 35kΩ; amplitude 2V [p-p]
Network	1 x RJ45 10M/100M Base-TX Ethernet

### **GENERAL**

Power	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 10W
Working Environment	-35°C~60°C (-31°F ~ 140°F) Humidity: ≤95% RH (non-condensing)
Surge Protection	6KV
Ingress Protection	IP67

