

HC-IPC-SD1521TL



Product Features

- Excellent Low Light Performance
- Super Long IR Light Supplement Distance For A Small PTZ
- Smart 265, H.265, H.264, MJPEG
- Triple Streams
- 15x Optical Zoom
- Dee-Learning Engine, Support Human And Vehicles Detection, Auto-Tracking
- Small Body, Good Protection, Low Power Design, Fast Deployment, Low Tbc
- Stable Supply Chain, Long Product Life Circle, Confirms To Data Protection Regulations Of Major Countries
- Smart IR, Up To 200m IR Distance
- Dc12v±25%, Poe (802.3 Af))
- Ip66 Ingress Protection
- Micro SD, Up To 256 Gb



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Specifications:

CAMERA

Image Sensor	1/ 2.8", progressive scan CMOS image sensor, with BSI and NIR++
Max Resolution	1920x1080
Minimum illumination	Color: 0.001 Lux (F1.6, AGC ON); B/W: 0.0002Lux@ (F1.6, AGC ON) 0 lux with IR;
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	60Hz: 1/30s- ~ 1/30,000s; 50Hz: 1/25s~1/25000s
WDR	120dB
S/N	>52Db
Focus Length	f=5-75mm Lens, 15x Optical zoom
3D DNR	Auto/Manual
Iris Type	DC-Iris
Iris Control	Auto/Manual
Field of View (H)	54° ~ 4°
Field of View (V)	32° ~ 2.3°
IR Range	Up to 200m (492 ft)
IR On/Off Control	Auto/Manual

VIDEO

Video Compression	Smart 265+, H.265, H.264, MJPEG
Frame Rate	Main Stream: 2MP (60Hz: 1920x1080, 1280x960, 1280x720@30fps) (50Hz: 1920x1080, 1280x960, 1280x960, 1280x720@25fps) Sub Stream :(60Hz: 704x576,640x480,352x288@30fps (50Hz:704x480,640x480,352x240@25fps) ThirdStream:60Hz:1920x1080,1080x960, 1280x720,704x480,640x480,352x240@30fps 50Hz:1920x1080,1080x960, 1280x720,704x576,640x480,352x240@25fps 128 Kbps~16 Mbps
Video Bit Rate	Support
U-code	Support
ROI	Triple streams
Video stream	Up to 8 OSDs
OSD	4 areas, up to 8 areas per scene
Privacy Mask	



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IMAGE

White Balance
Digital noise reduction
HLC
BLC
Defog

Auto/Manual/Indoor/Outdoor
2D/3D DNR
Support
Support
Digital Defog

EVENTS

Basic Detection
Smart Tracking
Road Traffic
Smart Detection

Motion detection, Audio detection, Tampering Alarm
Smart Tracking of human or vehicle, auto/manual
Vehicle detecting and tracking
Tripwire, Bi-directional tripwire, illegal intrusion
detection, region entrance detection, region
existing detection, etc.

General Function

Watermark, IP Address Filtering, Access Policy, ARP
Protection,
RTSP Authentication, User Authentication

STORAGE

Edge Storage

Micro SD, up to 256 GB

NETWORK

Protocols

IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP,
RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP,
802.1x, SNMP, QoS, RTMP, SSL/TLS, P2P

Compatible integration

ONVIF (Profile S, G, T), Support SDK

INTERFACE

Serial Port
Network
Reset Button

1 RS485
1 x RJ45 10M/100M Base-TX Ethernet
Supported



PAN/TILT

Pan Range	360° (endless)
Pan Speed	Configurable 0.1°/s ~ 80°/s, Preset speed: 300°/s
Tilt Range	From -10° ~ 90°
Tilt Speed	Configurable, 0.1° ~ 80°/s, Preset speed: 80°/s
Number of Presets	360
Preset Patrol	8 patrols, up to 16 presets for each patrol

ELECTRICAL

Power	DC12V±25%, PoE (802.3 af)
Power Consumption	Power consumption: Max 12W

ENVIRONMENTAL

Power Interface	Wires with cold-press terminal
Dimensions (ØxH)	227 x384.8mm (Ø8.9"x15.1")
Working Environment	-30°C ~65°C (-40°F ~ 113°F), Humidity: ≤95% RH (non-Condensing)
Material	Metal
Storage Environment	-40°C ~70°C (-40°F ~ 158°F), Humidity: ≤95% RH (non-Condensing)
Surge protection	6KV



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