



# IP CAMERA HS-T057SP-D

- Smart H.265 / H.265+ / H.265 / Smart H.264 / H.264+ / H.264 / MJPEG
- 4MP ( 2592 × 1520 )
- 3 DNR, TWDR, HLC, BLC, Digital Defog, Smart IR
- 20 ~ 30 M IR night view distance
- ICR auto switch, true day / night
- Built-in micro SD card slot, up to 128GB
- Support ROI coding
- Support three streams
- IP67 ingress protection
- Intelligent analytics: abnormal video signal detection, line crossing detection, region intrusion detection, face detection, face capture

**RoHS** CE FC



Camera	
Image Sensor	1 / 3" CMOS
Image Size	2592 × 1520
Electronic Shutter	1 / 30 s ~ 1 / 100,000 s
Min. Illumination	0.005 lux @F1.6,AGC ON; 0 lux with IR 0.0028 lux @F1.2,AGC ON; 0 lux with IR
Lens	Board:2.8 mm @F1.6
Horizontal view Angle	100.4°
IR Distance	20 ~ 30 M
WDR	120dB
Day & Night	ICR auto switch
BLC	YES
HLC	YES
Digital Defog	YES
Digital DNR	3 DNR
Image	
Video Compression	Smart H.265 / H.265+ / H.265 / Smart H.264 / H.264+ / H.264 / MJPEG
H.265 Compression Standard	Main Profile
Resolution	4MP ( 2592 × 1520 ), 2K ( 2560 × 1440 ), 3MP ( 2304 × 1296 ),1080P ( 1920 × 1080 ), 720P ( 1280 × 720 ), D1, CIF, 480 × 240
Main Stream (S1)	4MP / 2K / 3MP / 1080P / 720P @30fps HFR mode: 1080P / 720P @60fps
Sub Stream (S2)	720P / D1 / CIF @30fps
Third Stream (S3)	D1 / CIF / 480 x 240 @30fps
Bit Rate	64 Kbps ~ 8 Mbps
Bit Rate Type	VBR / CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast,Wide Dynamic,Sharpen, NR,etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately
Audio	
Audio Compression	G.711A / U
Two-way audio	-
Interfaces	
Network	RJ45
Video Output	-
Audio line in	1CH
Audio line out	-
Alarm Input	-
Alarm Output	-
Storage	
SD card	Built-in micro SD card slot; up to 128GB
Network remote storage	Yes
Hardware Reset	Yes



## HS-T057SP-D

Intelligent Analytics (Smart Events)	
Perimeter Protection	Line crossing, region entrance/exiting/intrusion (human/motor vehicle / non-motor vehicle classification)
Target Counting	Line crossing human /motor vehicle/non-motor vehicle counting
Exception Detection	Scene change and video blur
Face Detection	Face detection and face capture
General Intelligence	Crowd density detection, heat map, object abandoned / missing detection (These are being developed and coming soon.)
Functions	
Remote Monitoring	Web browsing,CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP,HTTP, 802.1x, UPnP, HTTPS, QoS
Interface Protocol	ONVIF
Smart Alarm	Motion detection; SD card error; SD card full
General function	Watermark, IP address filtering, video mask, heartbeat, password protection, non-photosensitive switch, image distortion correction
PoE	Yes, IEEE802.3af
Others	
Power Supply	DC12V / PoE
Power Consumption	< 7.5W
Operating Environment	- 30 ° C ~ 60 ° C (-22° F~140° F) Humidity: less than 95 % (non-condensing)
Dimensions	167.5 x 74.5 x 74.5 mm
Weight	Approx. 423g
Installation	Ceiling mounting (wall mounting available with the junction box and bracket)
Ingress Protection	IP67
Accessories	