



141.00mm

IP CAMERA HS-D087SK

- H.265+ / H.265 / H.264 / MJPEG
- 2MP (1920 × 1080)
- 4~10M Recommended face capturing distance
- 3 DNR, TWDR
- Support ROI coding
- Support smart phone, iPad, remote monitoring
- IP67 & IK10 ingress protection
- Intelligent analytics: Scene change detection, video tampering detection, face detection, face capture, face match .

RoHS CE FC





HS-D087SK

Camera	
Image Sensor	1 / 2.8 "CMOS
Image Size	1920 × 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Min. Illumination	0.005 lux@F1.65, AGC ON; 0 lux with LED
Lens	EVF 7~22mm@F1.4
Horizontal view Angle	44° ~17.6°
Face capturing distance	Recommended face capturing distance: 4~10m
WDR	120 dB
Day & Night	-
BLC	YES
HLC	YES
Defog	YES
Digital DNR	3 DNR
Image	
Video Compression	H.265+ / H.265 / H.264 / MJPEG
H.265 Compression Standard	Main Profile
Resolution	1080P (1920 × 1080), 720P (1280 × 720), D1(704 x 480), 480 × 240, CIF(352 x 240)
Main Stream (S1)	1080P/ 720P @30fps
Sub Stream (S2)	720P / D1 / CIF @30fps
Third Stream (S3)	D1 / 480x240 / CIF @30fps
Bit Rate	64 Kbps ~ 6 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	YES
Interfaces	
Network	RJ45
Video Output	-
Audio line in	1CH , Built-in MIC × 1
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

Face	
Face Detection	Pupil distance of a facial image over 20 pixel can be detected
Face Capturing	By precise detecting, tracing, capturing, scoring and screening the moving faces to get the most effective face snapshots
Panorama Capturing	Support panorama capturing and self-defined information overlay, like device ID, time, etc.
Intelligent Light Compensation	NO (external supplementary light sources are needed.)
Face Picture Database	2,000face pictures
Database Management	Add, modify, delete and search face pictures
Face Picture Adding	Add face pictures through WEB and Face Album Manager Tool
External Face Picture Enrollment	Size: less than 70KB Format: jpg, jpeg
Face Picture Comparison Alarm	Support face linkage alarm Support allow list, block list, stranger alarms
Functions	
Remote Monitoring	Web browsing,CMS remote control
Online Connection	Support simultaneous monitoring for up to 4 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; Sensor alarm; SD card full; SD card error; IP address conflict; Network disconnection
Intelligent Analytics	Scene change detection, video tampering detection, face detection,face capture, face match
General function	Watermark, IP address filtering, video mask, heartbeat, password protection, non-photosensitive switch, face exposure
PoE	Yes
Others	
Power Supply	DC12V / PoE
Power Consumption	< 10.5W
Operating Environment	- 30 ° C ~ 60 ° C (-22° F~140° F) Humidity: less than 95 % (non-condensing)
Dimensions	Φ 141 × 100.2 mm
Weight	Approx. 890g
Installation	Ceiling mounting (wall mounting available with the junction box and bracket)
Ingress Protection	IP67 & IK10
Accessories	