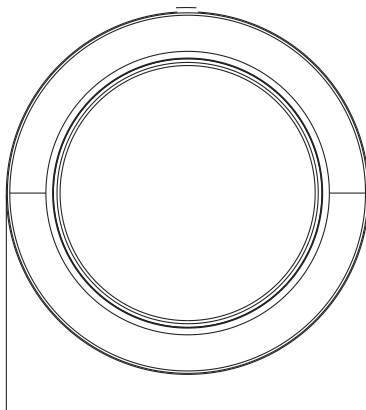
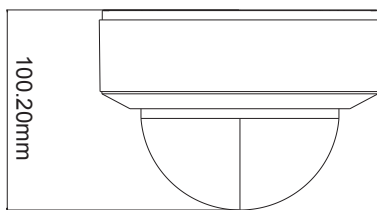




IP CAMERA

HS-D087S6



141.00mm

- H.265+ / H.265 / H.264+ / H.264 / MJPEG
- 6MP (3296 x 1856)
- 30 ~ 50 M IR night view distance
- 3 DNR, TWDR, HLC, BLC, Digital Defog, Smart IR, Image Distortion Correction
- ICR auto switch, true day / night
- Built-in micro SD card slot, up to 256GB
- Support ROI coding
- Support three streams
- IP67 & IK10 ingress protection
- Intelligent analytics: line crossing detection, region intrusion detection, face detection, face capture

Camera	
Image Sensor	1 / 2.5 "CMOS
Image Size	3296 × 1856
Electronic Shutter	1 / 4 s ~ 1 / 100000 s
Min. Illumination	0.008 lux@F1.6,AGC ON; 0 lux with IR
Lens	EVF 2.8 ~ 12 mm @F1.6
FOV	Horizontal: 108° ~36° Vertical: 57° ~20° Diagonal: 129° ~42°
IR Distance	30 ~ 50 M
WDR	120dB
Day & Night	ICR auto switch
BLC	YES
HLC	YES
Digital Defog	YES
Digital DNR	3 DNR

Image	
Video Compression	Main Stream : H.265+ / H.265 / H.264+ / H.264 Sub- Third Stream : H.265+ / H.265 / H.264+ / H.264 / MJPEG
H.265 Compression Standard	Baseline Profile / Main Profile / High Profile
Resolution	6MP (3296×1856), 6MP (3200×1800), 5MP (2880×1624), 4MP (2688×1520), 1080P (1920×1080), 720P (1280×720), D1, VGA(640×480), CIF, 480×240
Main Stream (S1)	6MP/5MP/4MP/1080P (60Hz:1~30fps;50Hz:1~25fps)
Sub Stream (S2)	720P/D1/VGA/CIF/480×240 (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)
Third Stream (S3)	D1/CIF/480×240 (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)
Bit Rate	64 Kbps ~ 10 Mbps
Bit Rate Type	VBR / CBR
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness,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	CVBS output (BNC × 1)
Audio line in	1CH audio input; Built-in MIC× 1
Audio line out	1CH audio output
Alarm Input	1CH alarm input
Alarm Output	1CH alarm output

Storage	
SD card	Built-in micro SD card slot; up to 256GB
Network remote storage	YES
Hardware Reset	YES



HS-D087S6

Intelligent Analytics (5.1.3 or later version)

Smart Event	1.Perimeter Protection: Line Crossing, Region Intrusion, Region Entrance, Region Exiting 2.Other AI Functio:n: Object Abandoned/Missing, Target Counting by Line/Area, Heat Map, Video Metadata, Loitering Detection, Illegal Parking Detection
Face Event	Face Detection

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, RTP, RTMP, RTCP, ICMP, IGMP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, P2P, 802.1x, UPnP, HTTPs, QoS
Interface Protocol	ONVIF Profile S/G/M/T
Smart Alarm	Motion detection, sensor detection, SD card error, SD card full, IP address conflict, cable disconnection ,Sound detection
General function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock, image distortion correction
PoE	Yes, IEEE802.3af

Others

Power Supply	DC12V / PoE
Power Consumption	< 10W
Operating Environment	- 30 ° C ~ 60 ° C (-22° F~140° F) Humidity: less than 95 % (non-condensing)
Dimensions	Φ 141 × 100.2 mm
Weight	Approx. 930g
Installation	Ceiling mounting ,Wall mounting
Ingress Protection	IP67 & IK10

Accessories



B636



B626



B625



B647



B615



B616