



IP CAMERA

HS-D070SJ-G

- H.265 / H.264
- 5MP (2592 × 1944)
- 30 ~ 50 M IR night view distance
- 3D DNR, DWDR, HLC, BLC, Digital Defog
- 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: Object removal detection (object left/missing), scene change detection, video blur detection, intrusion detection and line crossing detection

RoHS CE FC



| Camera | | | |
|----------------------------|---|-------------|--------------|
| Image Sensor | 1 / 2.7 " CMOS | | |
| Image Resolution | 2592 × 1944 | | |
| Electronic Shutter | 1 s ~ 1 / 100000 s | | |
| Min. Illumination | 0.0115 lux @F1.4, AGC ON; 0 lux with IR 0.0085 lux @ F1.2, AGC ON; 0 lux with IR | | |
| Lens | EVF 2.8 ~ 12 mm @F1.4 | | |
| FOV | Horizontal | Vertical | Diagonal |
| | 90.5° ~ 32.9° | 74.3° ~ 25° | 103° ~ 40.5° |
| Lens Mount | Ø14 | | |
| IR Distance | 30 ~ 50 M | | |
| WDR | Digital WDR | | |
| Day & Night | ICR auto switch | | |
| BLC | YES | | |
| HLC | YES | | |
| Digital Defog | YES | | |
| Digital DNR | 3D DNR | | |
| Angle Adjustment | Pan: 0° ~360° ; Tilt:0° ~80° ;Rotation: 0° ~360° | | |
| Image | | | |
| Video Compression | H.265 / H.264 | | |
| H.265 Compression Standard | Main Profile @Leve4.1 High Tier | | |
| Resolution | 5MP (2592 × 1944), 4MP (2560 × 1440), 1080P (1920 × 1080),720P (1280 × 720), D1, CIF, 480 × 240 | | |
| Main Stream (S1) | 60Hz : 5MP@20fps , 4MP / 1080P / 720P @30fps 50Hz : 5MP@20fps , 4MP / 1080P / 720P @25fps | | |
| Sub Stream (S2) | 60Hz : 720P @15fps , D1 / CIF @30fps 50Hz : 720P @12fps , D1 / CIF @25fps | | |
| Third Stream (S3) | 60Hz : D1 / CIF / 480 × 240 @30fps 50Hz : D1 / CIF / 480 × 240 @25fps | | |
| Bit Rate | 64 Kbps ~ 5 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 | G711A / U | | |
| Two-way audio | - | | |
| Interfaces | | | |
| Network | RJ45 | | |
| Video Output | - | | |
| Audio line in | 1CH External MIC ; 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 | | |



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| 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, 802.1x, UPnP, HTTP, HTTPS, QoS | | |
| Interface Protocol | ONVIF | | |
| Smart Alarm | Motion detection | | |
| Intelligent Analytics | Object removal detection (object left/missing), scene change detection, video blur detection, intrusion detection and line crossing detection | | |
| General function | Watermark, IP address filtering, video mask, heartbeat, illegal login lock | | |
| PoE | YES | | |
| Others | | | |
| Power Supply | DC12V / PoE | | |
| Power Consumption | <10 W | | |
| Operating Environment | - 30 ° C ~ 60 ° C (-22° F~140° F) Humidity: less than 95 % (non-condensing) | | |
| Dimensions | Φ 111.5 × 99.6 mm | | |
| Weight | Approx. 640g | | |
| Installation | Ceiling mounting; Wall mounting | | |
| Ingress Protection | IP67 | | |
| Accessories | | | |
| | | | |
| B624TV | B637 | B609 | |
| | | | |
| B615 | B616 | B626 | B625 |