

Specifications

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| | IPC744SR5-PF40-32G | IPC744SR5-PF60-32G |
| Camera | | |
| Sensor | 1/3", progressive scan ,4.0 megapixel, CMOS | |
| Lens | 4.0mm@F1.8 | 6.0mm@F1.8 |
| Angle of view(H) | 78.9° | 49.9° |
| Shutter | Auto/Manual, 1/6s ~ 1/100000s | |
| Minimum Illumination | Color: 0.03 Lux (F1.8, AGC ON) 0 Lux with IR on | |
| Day/Night | IR-cut filter with auto switch (ICR) | |
| Digital noise reduction | 2D/3D DNR | |
| S/N | >55dB | |
| IR Range | 50m (164 ft) IR range | |
| Defog | Digital Defog | |
| WDR | 120dB | |
| Video | | |
| Video Compression | Ultra 265,H.265, H.264, MJPEG | |
| H.264 code profile | Baseline profile, Main Profile, High Profile | |
| Frame Rate | Main Stream:4MP (2592×1520): Max. 20 fps, 4MP (2560×1440): Max. 25 fps, 3MP (2048×1520): Max. 30 fps; Sub Stream:2MP (1920×1080): Max. 30 fps; Third Stream:D1(720×576) : Max. 30fps | |
| HLC | Supported | |
| BLC | Supported | |
| OSD | Up to 8 OSDs | |
| Privacy Mask | Up to 8 areas | |
| ROI | Up to 8 areas | |
| Motion Detection | Up to 4 areas | |
| Smart | | |
| Behavior Detection | Intrusion, cross line, motion detection | |
| Exception Detection | Audio detection | |
| Intelligent Identification | Face detection | |
| Statistical Analysis | People counting | |
| General Function | Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication | |
| Audio | | |
| Audio Compression | G.711 | |
| Two-way Audio | Supported | |
| Suppression | Supported | |
| Sampling Rate | 8 KHZ | |
| Storage | | |
| Edge Storage | Built-in 32 GB eMMC | |
| Network Storage | ANR | |
| Network | | |
| Protocol | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP | |
| Compatibility | ONVIF(Profile S), API | |
| Structure | | |
| Pan Range | 250° | |
| Pan Speed | 0.1°/s ~ 15°/s | |
| | Preset speed: 15°/s | |
| Tilt Range | -50° ~ 50° | |
| Tilt Speed | 0.1°/s ~5°/s | |
| | Preset speed: 5°/s | |
| Number of Presets | 400 | |
| Patrol | Up to 16 patrols, up to 32 presets per patrol | |
| Interface | | |
| Audio I/O | 3.5 mm connector | |
| | Input: impedance 35 kΩ; amplitude 2 V [p-p] | |
| | Output: impedance 600 Ω; amplitude 2 V [p-p] | |
| Alarm I/O | 2 / 1 | |
| Network | 10M/100M adaptive Ethernet | |
| General | | |
| Power | 12 V DC±25%, PoE (IEEE802.3at) | |
| | Power consumption: Max. 17.23 W | |
| Dimensions | 357 mm × 106 mm × 194 mm (14.1" × 4.2" × 7.7") | |
| Weight | 1.16 kg (2.6 lb) | |
| Working Environment | -35°C to +60°C (-31°F to 140°F), Humidity:10%~95% RH(non-condensing) | |
| Ingress Protection | IP66 | |