

DH-IPC-K6-I

VGA Network Cube Camera



Features

- 1/4" VGA CMOS
- H.264 dual-stream encoding
- Max 25/30fps@VGA(640×480)
- Day/Night(ICR), 2DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 4.3mm fixed lens
- Max. IR LEDs length 10m
- PIR Sensor Range 5m
- Micro SD memory

DH-IPC-K6-I

Technical Specifications

| | | |
|----------------------------|---|----------------------------------|
| Model | DH-IPC-K6-I | |
| Camera | | |
| Image Sensor | 1/4" VGA CMOS | |
| Effective Pixels | 640(H)x480(V) | |
| Scanning System | Progressive | |
| Electronic Shutter Speed | Auto/Manual 1/25~1/10000 Auto/Manual 1/30~1/10000 | |
| Min. Illumination | Color: 0.2lux/F1.4, B/W:0.1Lux/F1.4, 0Lux(IR on) | |
| S/N Ratio | 50dB | |
| Video Output | External | |
| Camera Features | | |
| Max. IR Length | 10m | |
| Day/Night | Auto(ICR) / Color / B/W | |
| White Balance | Auto | |
| Gain Control | Auto | |
| Noise Reduction | 2D | |
| Privacy Masking | Up to 4 areas | |
| Lens | | |
| Focal Length | 4.3mm | |
| Max Aperture | F1.8 | |
| Angle of View | H:52° | |
| Mount Type | Board-in Type | |
| Video | | |
| Compression | H.264 | |
| Resolution | VGA(640×480) / CIF(352×288 / 352×240) / QVGA(320×240) / QCIF(176×144 /176×128) / QQVGA(160×120) | |
| Frame Rate | Main Stream | VGA/CIF/QCIF/QVGA (1 ~ 25/30fps) |
| | Sub Stream | QCIF/QVGA/QQVGA (1 ~ 25/30fps) |
| Bit Rate | H.264: 32K ~ 3072Kbps | |
| Audio | | |
| Compression | G.711a / G.711u (64kbps) / PCM(128kbps) | |
| Interface | External I/O cable | |
| Network | | |
| Ethernet | RJ-45 (10/100Base-T) | |
| Protocol | IPv4/IPv6, HTTP, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour | |
| ONVIF | ONVIF Ver. 2.0 | |
| Max. User Access | 10 users | |
| Smart Phone | iPhone, iPad, Android, Windows Phone | |
| Auxiliary Interface | | |

DH-IPC-K6-I

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|---------------------|-----------------------------|
| Memory Slot | Micro SD, Max 32GB |
| PIR Sensor Range | Up to 5meters |
| Alarm | External wireless alarm box |
| General | |
| Power Supply | DC5V |
| Power Consumption | <3W |
| Working Environment | -10°C~+50°C, 10%~90% |
| Dimensions(W×D×H) | 68.7mm×39mm×97mm |
| Weight | 0.12kg (0.2kg with bracket) |

Dimensions (mm)

