

SONY

STARVIS

Model: AH65C6D-B1ZMAAG 2-Megapixel 4G IR IP Camera



Key Features

- Built in 4G LTE module inside ip cam. Easy installation and repair
- Two antenna for 4G LTE
- Build-in Timelapse recording, output the video directly into msd card.
- Support SDXC and SDHC msd card.
- Provides SDK for platform provider development
- Build-in AI detection: Person detect, car detect and virtual fence



| Camera | |
|---|--|
| | Sony 1/2.8" Starvis™ 2Mega-pixel image sensor |
| Image Device | (5MP / 4K resolution models are available for option) |
| Effective Pixels | 1920*1080 |
| Lens | 2.8-12mm zoom motorized lens |
| | (Long focal lens model is available for option) |
| Lens Adjustment | Remote zoom and remote focus |
| Min. Illumination | Color: 0.01 lux @F1.2 (AGC on) |
| | B/W: 0.005 lux @F1.2_(AGC on) |
| Day & Night | TDN (Mechanical ICR) |
| IR LED | High light IR LED |
| Video | |
| Video Encoder | H.265, H.264 and MJPEG simultaneously |
| Video Profile | 4 streams simultaneously |
| Frame Rate | Max. 1920*1080 @ 60fps |
| Exposure Control | Auto / Auto Indoor / Manual Exposure (1/5~1/10,000s) |
| | BLC On/Off |
| | WDR auto, manual |
| Image Setting | AE, AWB |
| | AGC |
| | 3D Noise reduction |
| | Color, brightness, sharpness, contrast, Hue |
| | Image Mirror/Flip, 90° rotation |
| | Privacy Masks |
| On Screen Display | Text, time and date overlay |
| | Editable OSD |
| Timelapse Record | Build-in |
| Audio | |
| Audio Encoder | RTSP: G.711 64kbps, G.726 32kbps |
| Audio Streaming | One-way or two-way |
| Microphone | External microphone input |
| Audio Output | External speaker output |
| Network | |
| Supported Protocols | IPv4, IPv6, TCP, UDP, HTTP, HTTPS, SMTP, FTP, NTP, DNS, DDNS, DHCP, DIPS, |
| | |
| Supported Protocols | ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, Samba, ICMP, SNMP, |
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| | ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, Samba, ICMP, SNMP, 802.1x, iSCSI Password protection, IP address filtering, HTTPS encryption, RTC (Real-Time |
| Security | ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, Samba, ICMP, SNMP, 802.1x, iSCSI Password protection, IP address filtering, HTTPS encryption, RTC (Real-Time Clock) |
| Security Users | ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, Samba, ICMP, SNMP, 802.1x, iSCSI Password protection, IP address filtering, HTTPS encryption, RTC (Real-Time Clock) 20 simultaneous unicast users |
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| Security Users Ethernet | ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, Samba, ICMP, SNMP, 802.1x, iSCSI Password protection, IP address filtering, HTTPS encryption, RTC (Real-Time Clock) 20 simultaneous unicast users 10Base-T/100Base-TX auto negotiation 4G_LTE: B1/B3/B5/B7/B8/B20/B28/B38/B40/B41 |
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| Security Users Ethernet 4G System Integration | ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, Samba, ICMP, SNMP, 802.1x, iSCSI Password protection, IP address filtering, HTTPS encryption, RTC (Real-Time Clock) 20 simultaneous unicast users 10Base-T/100Base-TX auto negotiation 4G_LTE: B1/B3/B5/B7/B8/B20/B28/B38/B40/B41 3G_WCDMA : B1/B5/B8 Support Micro SIM card ONVIF Profile S and updated ONVIF test tool API software integration |
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| | Notification via email, HTTP, and TCP |
|-----------------------|---|
| | External output activation |
| | Audio alerting output |
| | ICR On/Off |
| General | |
| Power Supply | DC12V, Max. 16Watt |
| Connectors | Dual antenna for 4G LTE |
| | RJ-45 10Base-T/100Base-TX |
| | 12VDC |
| | 1 alarm input and 1 output |
| | Audio out |
| | External Audio input |
| | Factory default reset |
| | Micro SD card slot (support 128GB capacity) |
| Indication LED | Green and orange LEDs |
| Operating Temperature | -20°C to 55°C |
| Operating Humidity | 10% ~ 90% (non-condensing) |
| Certification | CE, FCC, RoHS |
| Construction | IP67 , IK10 |
| Housing | Aluminum |
| Viewing System | |
| OS | Windows [®] 7, 8, 10 |
| Browser | IE 9.0 or later, Firefox, Chrome |

[below outline does not include antenna]



