

| Model: CSA-VICO4B-W | | Product Features | |
|---|-------------------------------|---|----------------|
|  | | • Easy to install and use | |
| | | • Clear and smooth video browsing; intelligent transmission giving full play to capabilities of the network | |
| | | • Online firmware upgrade, and synchronous updating of the functions and experience | |
| | | • Two-way voice intercom supported; echo eliminated; noise suppressed | |
| | | • Compatible with Android; remote real-time monitoring supported with the IOS intelligent terminal | |
| | | • 4-megapixel starlight high resolution (2560X1440) for clear picture quality | |
| | | • Dual-source lighting for night vision (night vision distance = 7 m) comprising infrared lamp / white-light source; color images available for night vision. | |
| | | • The built-in rechargeable lithium battery with long battery life functions for up to 6 months under normal circumstances and can stand by for 12 months | |
| | | • 2.4G Wi-Fi supported (IEEE802.11b/g/n) | |
| | | • Cloud storage, Micro SD card (up to 128GB) and mobile phone video recording supported | |
| <th>Items</th> <th>Specifications</th> | | Items | Specifications |
| Master Processor | SOC | ARM | |
| Image Sensor | Sensor | 1/3" color CMOS Sensor | |
| | Lens | M12, f: 2.97mm, F1.6, 4-megapixel | |
| | Visual angle | H (horizontal) 105 degrees; V (vertical) 58.3 degrees; D (diagonal) 123.6 degrees | |
| | Minimum Illumination | 0.01 Lux | |
| Audio | Input/Output | Two-way voice intercom available (built-in Microphone and speaker) | |
| | Audio Compressing Method | AAC | |
| Video | Video Compressing Method | H.265 | |
| | Lighting Frequency | 50Hz, 60Hz | |
| | Image Frame Rate | 15 fps | |
| | Maximum Image Resolution | 2560*1440P | |
| | Light Source for Night Vision | Mid-power infrared lamp (850nm in wavelength) / dual-source white-light source with an irradiation distance of 7m | |
| Network | Wireless Network | 2.4G Wi-Fi (IEEE802.11b/g/n), built-in antenna | |
| | Protocols Supported | TCP/IP, UDP/IP, DHCP, RTMP, MUDP | |
| | IP Address Supported | Dynamic IP address supported | |
| AI | Intelligent Features | Human contour detection, activity zone, vehicle detection, pet snapshot and package inspection | |
| Alarm Notification | Alarm Methods | Alarm push by mobile APP, white light flashing and alarm sound | |
| Wake-up | Wake-up Method | PIR body induction wake-up, and remote wake-up | |
| Video Recording | Recording Method | Alarm triggered recording, and manual recording | |
| | Video Storage | Cloud storage, local Micro SD card, and mobile phone memory | |
| Indicator Lamps | LED Indicator | RGB tri-color lamp indicating the status of power/network signal/functionality | |
| | Capacity | 10000mAh | |
| | Removability | Unremovable | |
| | Battery Life | 6 months (provided that 20 10s videos are recorded per day) | |

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| Battery | Standby Time | 1 year |
| | Charging Voltage | DV 5V+-5%/1.5A |
| | Charge Time | Within 10 hours |
| | Protection Method | IP65 is dustproof and waterproof; over-current/over-discharge/over-charge/short circuit/charging protection at high & low temperatures |
| Power Consumption | Standby Power Consumption | 1.93mW (4V 0.48mA) |
| | Power Consumption of Daytime Operation | 1.11W (3.87V 288mA) |
| | Power Consumption of Operation at Night | 2.02W (3.73V 542mA) |
| Interfaces | Power Supply | 1 Micro USB interface |
| | SD Card | 1 Micro SD card (up to 128GB supported) |
| | Keys | 1 reboot key and 1 on/off key |
| Installation Method | Installation Method | Magnet and 1/4 universal screw holes |
| Environment | Dustproof and waterproof | IP65 |
| | Operating Environment | -10° ~ 45°C /10% ~ 80% (no condensation) |
| | Storage Environment | -20°C ~ 60° /0% ~ 90% (no condensation) |
| Specifications | Size (LxWxH) | 84mm*62mm*92.5mm (with bracket excluded) |
| | Material + Process | ABS+PC |
| | Color | White with high gloss |
| Certifications | Certificate | CE,ROHS,FCC, UN38.3 |