



| VICO | | Specifications |
|---------------------|--------------------------------|--|
| Master Processor | SOC | HI3518E V300: A dominant frequency of 900 MHz |
| | DDR | 512M |
| Image Sensor | Sensor | 1/3" color CMOS Sensor |
| | Lens | M12, f: 2.8mm, F2.0, 4-megapixel |
| | Visual Angle | H (horizontal) 95 degrees; V (vertical) 55 degrees; D (diagonal) 110 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, intelligent push, pet snapshot |
| Alarm Methods | Alarm Notification | Alarm push by mobile APP, white light flashing and alarm sound |
| Wake-up | Wake-up Method | PIR body induction wake-up, and remote positive 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 |
| Battery | Capacity | 10000mAh |
| | Removability | Unremovable |
| | Battery Life | 6 months (provided that 20 10s videos are recorded per day) |
| | Standby Time | 1 year |
| | Charging Voltage | DV 5V+-5%/1.5A |
| | Charge Time | Within 8 hours |
| | Protection Method | IP65 resistance to dust and water; over-current/over-discharge/over-charge/short circuit/charging protection at high & low |
| Power Consumption | Standby Power Consumption | 2.4mW (3.8V 0.63mA) |
| | Power Consumption of Daytime | 1W (3.8V 264mA) |
| | Power Consumption of Operation | 2.23W (3.8V 588mA) |
| Interfaces | Power Supply | 1 MICRO USB interface |
| | SD Card | 1 MICRO SD card (up to 128GB supported) |
| | Keys | 1 reset 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 / 0%~80% (no condensation) |
| | Storage Environment | -20°C~60° / 0%~90% (no condensation) |
| Specifications | Size (LxWxH) | 72.1mm×63.3mm×97.4mm (with bracket excluded) |
| | Net Weight of Bare Machine | Approx. 350g |
| | Finished Weight | Approx. 570g |
| | Material + Process | ABS + PC |
| | Color | White with high gloss |