Model Number QSQ AOV DSP **RK-RV1106** Operating system Android, IOS APP: V380 PRO Sensor: 1/2.8" Progressive Scan CMOS (SC200AI) Video compressed format: H.264+/H.265 Resolution: 2304*1296P 4G Network : 4G-BAND1/3/5/8/38/39/40/41 PIR + Radar dual induction detection Detection method: Detection distance: 0~12M 120° Detection angle: Alarm method: Double induction confirmation and push alarm information mobilephone Horizontal: 355 °, vertical: 90° Pan-tilt: Horizontal 55°/seconds, vertical 40°/seconds Rotate speed 2pcs white LED + 4pcs Dual Core LED IR Leds minimum illumination 0.00001LUX Full color night vision: Infrared Led: Infrared LED distance: 30M, effective distance :10M White Led: White LED distance: 30M, effective distance :10M Built-in speaker: 3W Built-in microphone: Audio pick-up eara about 20M fixed-focus 4mm Lens: 80° Angle: Cloud storage: Cloud Storage (Alarm video) TF card (Max 128G) Local storage: solar panel + 3.7V 18650 battery power supply mode : 8W Solar panel power: Instantly Built-in 8000mah battery Battery capacity Operating power daytime: 350-400ma, Night time: 500-550ma Standby power 5 mA work environment: IP66 Waterproof, can use indoor and outdoor