4G LTE · RF · zigbee · Z-WAVE · amazon alexa · Google Home

ZM-1 Smart Camera Home Security Solution

ZM-1 is an all-inclusive security camera combined with a smart home security system, incorporating home security, live visual monitoring, home automation, and emergency monitoring all-in-one. ZM-1 has high definition 1080p resolution camera with ultra-wide angle lens and day/night vision, plus two-way voice communication with echo cancellation function. ZM-1 also leverages the F1 technology with 2km long communication range, enhanced reliability, and speedy signal transmission.

Live Visual Monitoring

ZM-1 is a high definition 1080p resolution camera with ultra-wide angle lens and night vision for live visual monitoring and visual verification, day and night.

Smart Home Security

ZM-1 is compatible with wireless RF and ZigBee/Z-Wave sensors. The alarm reports will be sent to the users timely to build a safer home environment.

Voice Activation

ZM-1 is compatible with Amazon Alexa Echo and Google Home products. By making voice commands, users can easily arm/disarm the security system, enter a secure PIN, and control home automation appliances and scenes.

Home Automation

ZM-1 integrates ZigBee/Z-Wave and RF home automation sensors, enabling users to remotely control lights or home appliances according to customized schedules, scenes, or rules. ZM-1 is tailored to all users' needs and enhances their quality of life.

Two-Way Voice

ZM-1 features two-way VOIP voice communication with echo cancellation, allowing for real-time conversation with anyone at home.

Emergency Monitoring

ZM-1 can also assimilate round-the-clock sensors, like smoke & heat detectors, water sensors to prevent disasters and quick response during emergencies.

ZM-1

Smart Camera Home Security System Specifications

- ZigBee Protocol: ZigBee Pro HA 1.2 , 2.4GHz*
- Z-Wave Protocol: Z-Wave Plus 500 Series, 868.40MHz (EU) / 908.40MHz (US)*
- RF Frequencies: 433MHz / 868MHz*
- Wi-Fi Module: IEEE 802.11 b/g/n
- Camera Resolution: 1920x1080p, 2 megapixel CMOS
- Field of View: 152° diagonal; 127° horizontal; 67° vertical
- Power Supply: 12V@1A, 100~240V AC power adaptor
- Backup Battery: 600mAh Ni-Mh rechargeable battery pack
- Backup Battery Life: 4hrs**
- Memory Card Slot: MicroSD card
- Operating Temperature: -10° to 45°C (14° F to 113° F)
- Operating Humidity: Up to 85% non-condensing
- Dimensions: 135mm x 70mm x 55mm

** Note: Built-in module options include RF and ZigBee, or RF and Z-Wave.*
*** Note: Actual battery life may vary due to device settings, usage, and operating environment.*

Secure Your Way of Life