



ZIPATILE  
ALL IN ONE

One device = complete home control and automation



## SECURITY ALARM

- Motion sensor
- Noise sensor
- Shock sensor
- Touch keypad
- Multi-sound alarm siren
- Photo and video messages
- 24/7 central monitoring
- Remote control with smartphone



## HOME AUTOMATION

- Remote control with smartphone
- Online rule creator
- Scene manager
- Room manager
- Z-Wave, ZigBee, Nest, Philips Hue, Sonos, Bluetooth, Homekit...



## ELDERLY CARE

- Motion sensor
- Noise detector
- Automatic check calls
- Panic button with auto call
- Sound reminders
- Video and voice calls



## WALL PANEL

- Room temperature
- Room illuminance
- Room humidity
- Weather forecast
- Sticky notes
- News stream
- Photo frame
- Email, Skype, browser
- Multimedia control
- Scene controller with 6 buttons



## THERMOSTAT

- Gas/floor heating
- Temperature meter
- Exterior temperature meter
- Air condition control
- Remote control with smartphone



## INTERCOM

- SIP server client
- Door phone control
- Conference calls
- Video calls
- Dual-network IP connectivity
- Remote control with smartphone



## IP CAMERA

- 2 megapixels
- Live video stream H.264
- Motion and scheduled recordings
- Remote control with smartphone



# ZIPATILE

Zipatile is the breakthrough system as a device. It can be easily mounted on any wall, in any home. Featuring large number of built-in sensors and hardware modules, ZipaTile will replace numerous home devices such as security system, thermostat, automation controller, IP camera, alarm siren or intercom, and bring the all together in one, smart and beautiful device.



## TECHNICAL SPECIFICATION

### → APPLICATIONS

- Security System
- Thermostat
- Elderly Care System
- Home Automation
- Video Monitoring
- Intercom
- Room Controller

### → SYSTEM

- ARM Cortex-A9, Quad-core 1.6GHz CPU
- 1024MB RAM
- 8192MB FLASH
- Android 5 Lollipop

### → NETWORK

- Wi-Fi 802.11 b/g/n
- Ethernet (with optional adapter)
- Bluetooth 4.0
- Philips Hue
- Sonos
- Nest
- Z-Wave+ (500 series)
- ZigBee HA

### → SENSORS

- Noise
- Light
- Humidity
- Temperature
- Motion
- Shock

### → POWER

- Power input: 5VDC
- Power supply input: 100-240VAC, 50/60Hz
- Power usage: <2W (Idle), 7W (Max.)
- Backup battery: Li-Ion 3.7V 2000mAh

### → INPUT/OUTPUT

- Touch sensitive 8" screen, 800x1280 px
- 6 programmable scene buttons
- Dual dry output 230VAC, 1A
- Dry input 12-24VDC
- External temperature sensor (1-Wire DS18B20)
- 2MP video camera
- Multi-sound alarm siren
- SD card
- Speaker 8Ω/0.5W
- Microphone

### → ACCESSORIES

- In-Wall power supply
- Wall socket adapter
- Wall holder
- Screws
- Table stand

### → PHYSICAL DIMENSION

- 8.05(W) x 8.05 (H) x 0.35 (D) inches
- 205(W) x 205(H) x 5(D) millimeters

### → WEIGHT

- 494g (17.42oz)

### → ENVIRONMENTAL

- Operating temperature: 0°C to 40°C (32°F to 104°F)
- Storage temperature: -25°C to 70°C (-13°F to 158°F)
- Humidity: 5% to 95% non-condensing

### → REGULATION

- Safety: UL power supply
- EMC: FCC, CE
- RoHS

### → WARRANTY

- 1 year standard