

zipato®



ZIPATILE2

ALL-IN-ONE SMART HOME SERVER



SECURITY ALARM
 Presence sensor
 Noise sensor
 Shock sensor
 Touch keypad
 Alarm siren multi-sound
 Photo and video messages
 24/7 central monitoring
 Remote control with smartphone



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



HOME AUTOMATION
 Remote control with smartphone
 Rule creator online
 Scene manager
 Room manager
 Z-Wave, ZigBee, Nest, Philips Hue,
 Sonos, Bluetooth, Homekit...



WALL PANEL
 Room temperature
 Room illuminance
 Room humidity
 Weather forecast
 Sticky notes
 News stream
 Photo frame
 Email, Skype, browser
 Multimedia control
 Scene controller 3 buttons



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



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



IP CAMERA
 Live video stream H.264
 Motion and scheduled recordings
 Remote control with smartphone



P ▲ R ▲ D O X

SONOS

DSC®

Akuvox



Global Caché

MQTT

nest®



make your home smart

www.zipato.com

TECHNICAL SPECIFICATIONS

ZIPATILE2



SYSTEM

Quad-Core Cortex ARM CPU
Mali400 MP2 GPU
2GB RAM
8GB FLASH
Android 8.1 Oreo

NETWORK

Ethernet (built-in)
Wi-Fi 802.11 b/g/n
Bluetooth 4.x
Z-Wave+ (500 series, optional)
ZigBee HA (optional)
EnOcean (optional)
433 MHz (optional)
ULE (optional)
3G/4G (cloud connection backup, optional)
DECT

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 3500mAh
POE (Power Over Ethernet, optional)
HVAC power (using C wire, optional)

INPUT/OUTPUT

Touch sensitive 8" screen, 800x1280px
3 programmable scene buttons
4 dry outputs 230VAC, 1A (60 W max)
1 dry input 230VAC
HVAC interface (support for 2-5 wire thermostat installations, HVAC version only)
RS-485 interface
Security camera with privacy switch
Multi-sound alarm siren, 100 dB @ 10cm
Stereo speakers 2x1W
Microphone

ACCESSORIES

In-Wall power supply
Wall socket adapter
Wall mounting kit
VESA mounting kit

PHYSICAL DIMENSION

7.9 (W) x 7.9 (H) x 0.6 (D) inches
200 (W) x 200 (H) x 15 (D) millimeters

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
FCC
CE
RoHS

ZIPATILE



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
Dry output 230VAC, 1A (EU: 2x; US: 3x)
Dry input 12-24VDC (only EU version)
External temperature sensor (1-Wire DS18B20)
2MP video camera
Multi-sound alarm siren
SD card
Speaker 8Ω/1.5W
Microphone

ACCESSORIES

In-Wall power supply
Wall socket adapter
Wall holder
Screws
Table stand
Quick start guide

PHYSICAL DIMENSION

8.05(W) x 8.05 (H) x 0.55 (D) inches
205(W) x 205(H) x 14(D) millimeters

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
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