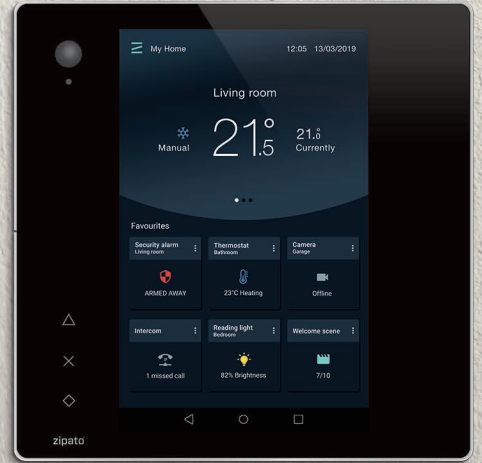# zipato®

ZIPATILE 2
ALL-IN-ONE SMART HOME SERVER

INTERCOM

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

THERMOSTAT

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

IP CAMERA

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

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

WALL PANEL

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

HOME AUTOMATION

Remote control with smartphone
Rule creator online
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

Z-WAVE PLUS | ULE ALLIANCE | nest | hue PHILIPS | SONOS | Modbus | Bluetooth | WiFi | powered by Android | amazon alexa | works with the Google Assistant

ZIPATILE2

TECHNICAL SPECIFICATIONS

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)
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
CE
FCC
RoHS

WARRANTY
One year standard

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