

zipato®

# ZIPATILE

SMART HOME ASSISTANT



Security • Thermostat • Intercom • Automation



External Temp. Sensor



Speaker



IP Camera



Shock Sensor



Alarm Siren



Noise Sensor



6 Scene Buttons



Dual Dry Output



Temperature Sensor



Dry Input



Backup Battery



Light Sensor



Gesture



Microphone



Motion Sensor



Humidity Sensor



# ZIPATILE

ALL IN ONE

ZipaTile is the complete home control system in a form of a single 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, automatic controller, IP camera, alarm siren or intercom, and bring them together in one, smart and beautiful device.





# SECURITY

ZipaTile is a complete security system in a single device. Besides being security control panel itself, it has also motion detector, noise sensor, shock sensor and a siren integrated inside. Furthermore, it is constantly supervised by 24/7 free monitoring station, which will alert you in case of any incident. Also it has a built in IP camera, which will send you a photo or a video, in order to provide more reliable info about the incident. ZipaTile can be further expanded by using many additional sensors which are communicating through some of supported protocols.



Motion sensor



Noise sensor



Shock sensor



Remote control



Alarm siren



Battery backup



IP camera

Supports **SIA** protocol

# VIDEO MONITORING

Zipatile can discover most of available IP cameras in your network. This allows you to see what's happening in your home, even if you are away of home. Just connect to your Zipatile with Zipato mobile app. Furthermore, you can set you Zipatile to send you a photos or video clips whenever some event occurs in your home. This way you will keep in touch with your home even when you are away.



Motion recording



Alert messages



Remote control



Scheduled recording





## SAFETY

ZipaTile comes with the special noise sensor which can detect safety alarms produced by standard smoke, gas or fire sensors. In case of such an alarm, ZipaTile will forward this information to Zipato server which will immediately send an alert message to you or anyone else. Furthermore, you can connect additional sensors to your Zipatile as well. It will manage them all together.



Noise sensor (detects smoke, gas, fire)



Alert messages



Remote control

# ELDERLY CARE

Besides for intruder detection and safety alarm, ZipaTile has built in a special logic, in order to be used as an activity alarm for Elderly care. Once activated, ZipaTile will trigger an alarm whenever there is no motion or some other activity for the certain period of time. Possibility to connect additional sensors will help you to create complete elderly care system if needed.



Activity alarm



Sound sensor



Remote control



Alert messages



Video streaming



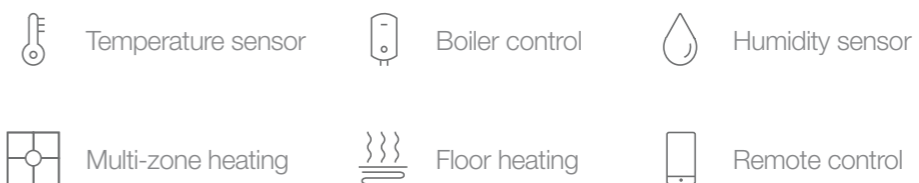
Panic button





## SMART THERMOSTAT

ZipaTile can be used as a fully featured Smart Thermostat. It has 4 modes of temperature settings, relays for boiler control, and floor heating valve, as well as connector for external temperature sensor. Furthermore, it is completely accessible remotely from any smart phone. Also you can connect additional thermostatic valves, switches and temperature meters to get complete multi room heating/cooling system.



# INTERCOM

You can use your ZipaTile as an internal door phone station with most of SIP based outdoor door phone units. Supported by the Zipato server, ZipaTile will forward any call from the outdoor unit to your mobile phone wherever you are, or you can just use ZipaTile to answer the call. Furthermore, if you have more than one ZipaTile in your home, you can use them for fast and easy communication between rooms. Also, ZipaTile SIP server is integrated with Zipato system, so you can create various automation rules within Zipato Rule Creator, based on SIP server events.



Calls



Automation rules



Phone forwarding



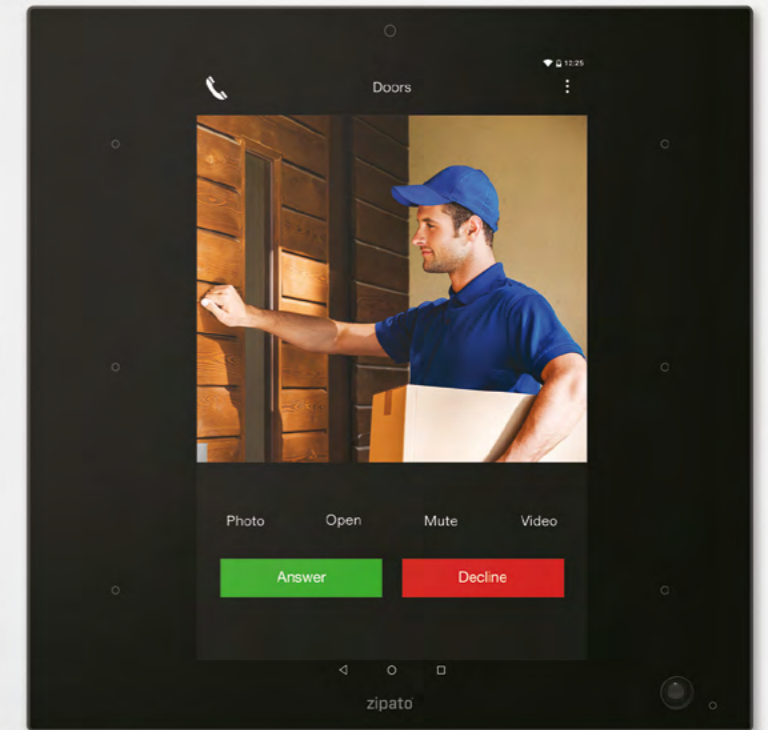
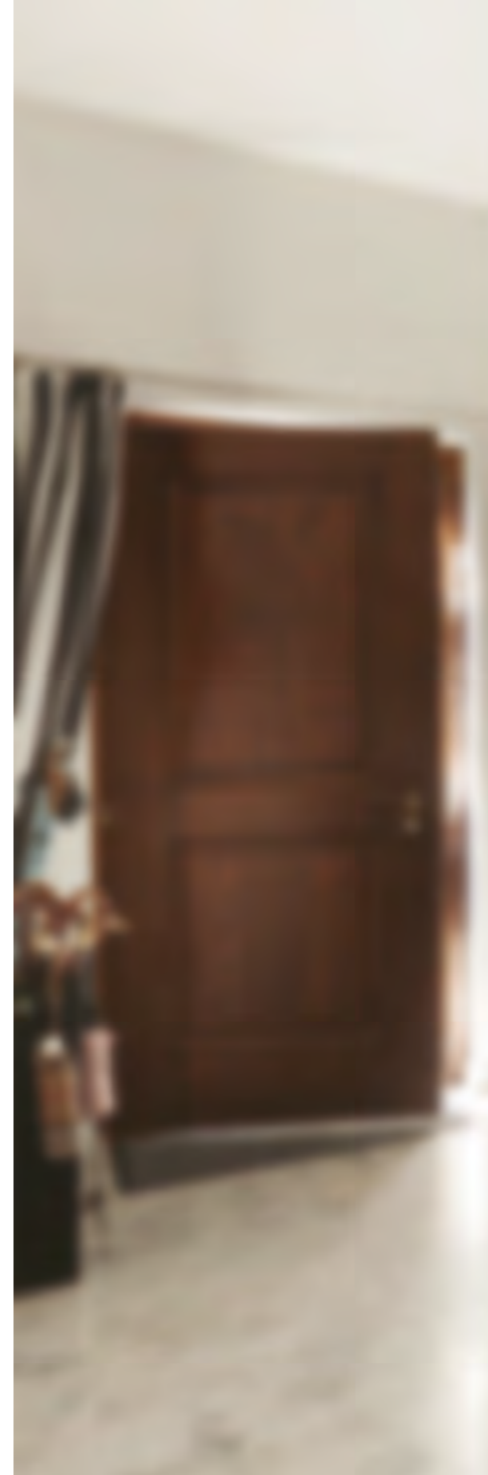
Video support



Multi-room communication



SIP







## CONTROL PANEL

ZipaTile provides the most convenient way to control any home. Besides HD touch screen with beautiful control applications, ZipaTile has 6 buttons and each button has 3 input types (touch, double touch and touch and hold). Of course, buttons are active no matter whether the screen is ON or OFF.

Even more interesting control input are GESTURES. While screen is off, ZipaTile will recognize up to 50 gestures which you can program by using Zipato rule creator or even easier in app settings in Zipato application.



Scene buttons



Gestures



Multimedia control



Android applications

# INFO PANEL

Featuring 8" IPS HD display, constant internet connection and Android 5.0 operation system, ZipaTile will stand for an amazing information panel on your wall. You can check the internal temperature and humidity, as well as outdoor environmental conditions, news, stocks, tasks and various different informations. Additionally, ZipaTile comes with the Zipato home control application which allows you to control all your lighting, sun shading, scenes etc...



Weather forecast



Calendar



Room temperature



Photo frame



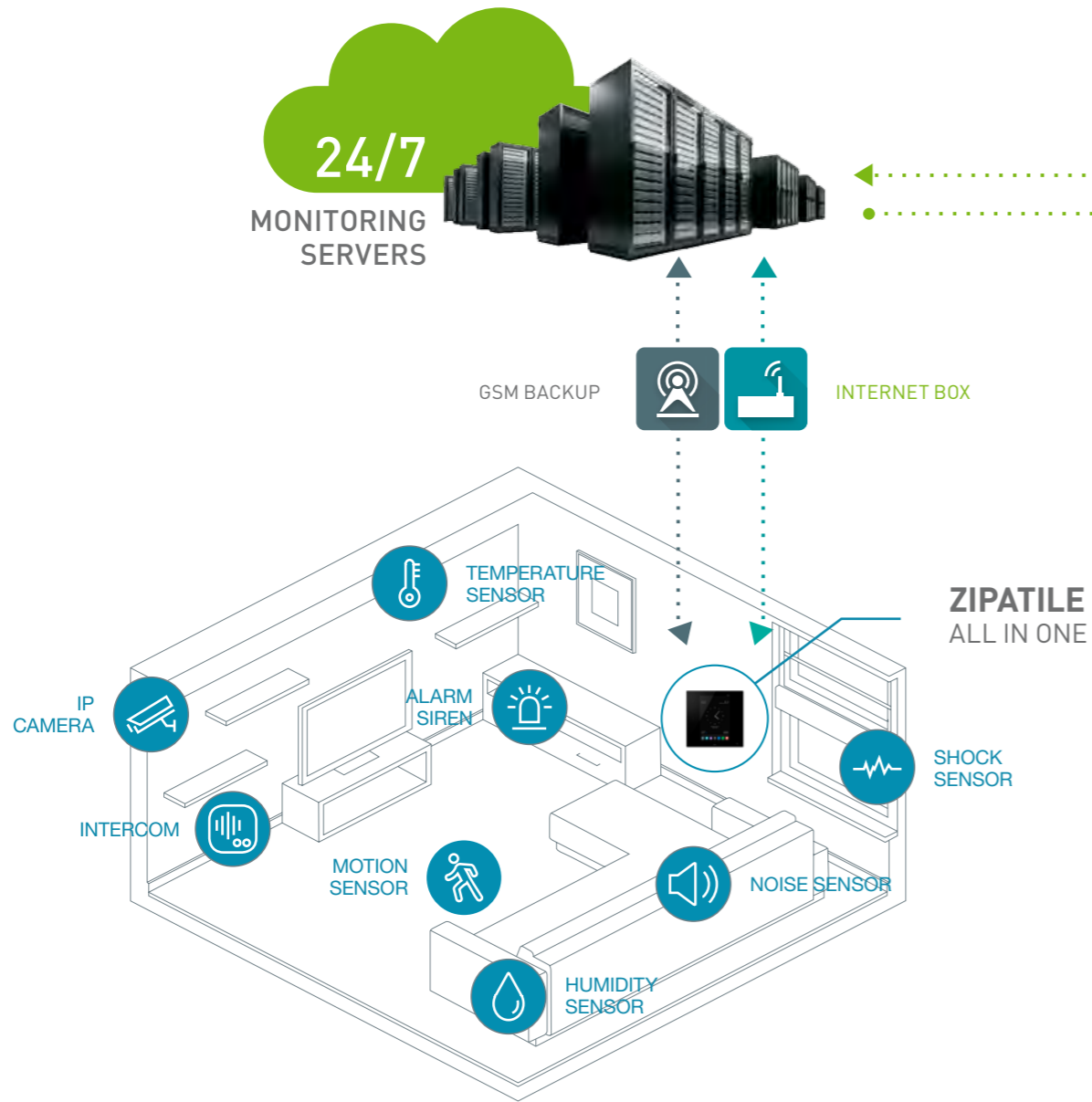
News



Humidity



# CONNECT AND CONTROL EVERYTHING



## ALERTING 24/7 YOU WILL NEVER MISS ANYTHING



Zipato monitoring station provides 24-hour MAIL, SMS or PHONE alerting service to anyone you want.

## CONTROL YOUR HOME ANYTIME, FROM ANYWHERE IN THE WORLD



From almost anywhere on the road, your office or the beach, you can keep track of your home easily. Zipato service is accessible through multiple user-friendly interfaces including mobile phones, Web browsers and tablets.



# REMOTE CONTROL

Download Zipato app from Apple Store or Google Play Store, and control your ZipaTile from anywhere in the world. Through ZipaTile you can also control any other device in your home which is connected to ZipaTile (lights, locks, heating, sun shading, cooling...)

AVAILABLE ON:



Mac



PC



Mobile





# AUTOMATION

Put your home on auto-pilot to discourage intruders. Use Scene buttons to activate multiple devices at once, or Scheduler to schedule certain automatic events.



Scenes



Online tool



Event triggers



Remote control

# RULE CREATOR

Online tool with which you can add or change something in your configuration whenever you want and from anywhere in the world. Intuitive graphical programming tool eliminates the need for complex programming or cryptic computer code. No programming skills required. You can practically play with your home.



Remote control



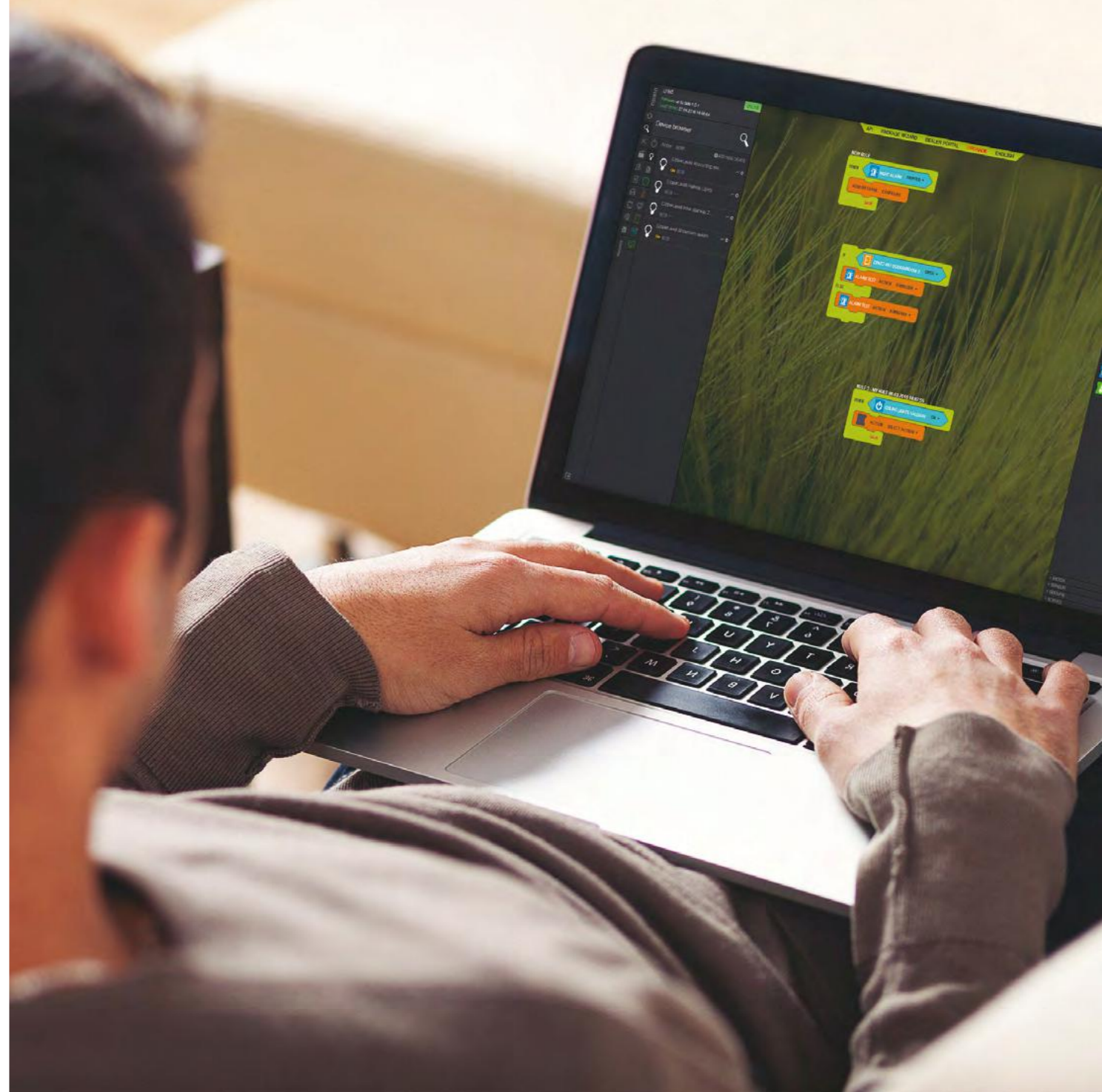
Notifications



Event actions



No programming skills required





# SPECIFICATION

## APPLICATIONS

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

## SYSTEM

- Cortex-A9, 4 cores 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 plus (500 series)
- ZigBee HA

## SENSORS

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

## INPUT/OUTPUT

- Touch sensitive 8" screen, 800x1280 px
- 6 programmable scene buttons
- Dual 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

## POWER

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

## ACCESSORIES

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

## PHYSICAL DIMENSION

- 205(W) x 205(H) x 14(D) millimeters

## WEIGHT

- 584g (20.6oz)

## 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, IC
- RoHS, REACH

## WARRANTY

- 1 year standard



Leonardo Da Vinci

“SIMPLICITY IS THE  
ULTIMATE  
SOPHISTICATION”



# WHY ZIPATILE?

Zipatile is an ultimate home gadget. Unlimited connectivity, security and automation based on greatest modern technologies will certainly increase the value of any home, and make it more comfortable.

## ALL IN ONE

Security, Intercom, Thermostat and Home Automation in one device.

## CONNECTED

With Zipatile you can control your home with your mobile phone.

## LOOKS GOOD

Zipatile is designed to look good on any wall.

## OPEN

Based on Android, it is fully customisable. And it is compatible with Zigbee, Z-wave, Bluetooth, IP and other popular standards and protocols.

## HIGH-PERFORMANCE AND DEPENDABLE

Mesh network, two way, 24/7 support service.

## FUTURE-PROOF

Zipato constantly updates and upgrades Zipatiles with new functions and options.

## ECONOMICAL

Considering all it's functions and benefits, Zipatile brings an amazing value for money.

zipato®





zipato®

make your home smart

[www.zipato.com](http://www.zipato.com)