



CONNECT EVERYTHING

## MODULAR SMART HOME SERVER

### SECURITY MODULE

Connect hard wired security sensors

### MAIN UNIT\*

Heart of the system

### Z-WAVE MODULE

Connect Z-Wave devices

### 433 MODULE

Connect 433Mhz devices

### ZIGBEE MODULE

Connect Zigbee devices

### P1 MODULE

Connect P1 meters



### BACKUP MODULE

Provides up to 20h power autonomy

### POWER MODULE

Monitor up to 4 electrical circuits in a real time

### ENOCEAN MODULE

Connect EnOcean devices

### 4G MODULE

Connect to a 4G network

### KNX MODULE

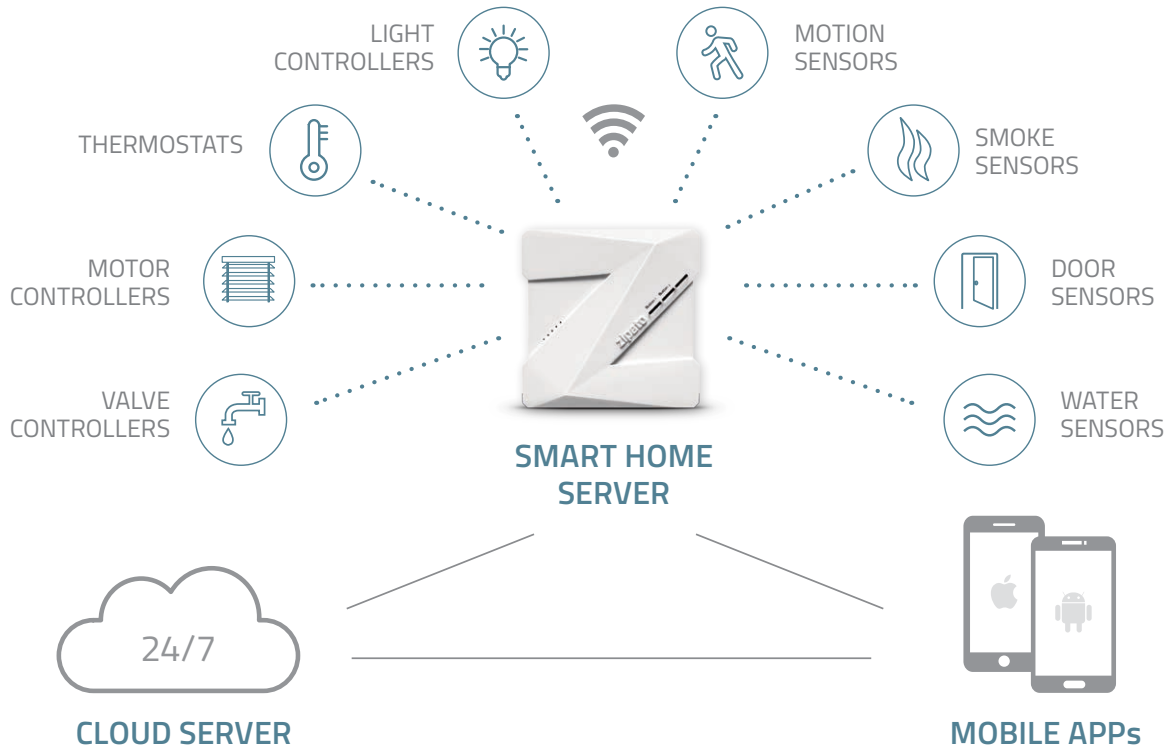
Connect with KNX network

### SERIAL MODULE

Connect RS232/485 /Modbus devices

\*only 4 modules can be connected to the Main Unit at one time

# zipato® | ZIPABOX 2



SONOS



nest

somfy



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## TECHNICAL SPECIFICATIONS

### SYSTEM

ARM Cortex-A7 Quad-Core 1.3GHz CPU  
256MB RAM  
4GB FLASH

### NETWORK

Ethernet 100BASE-TX  
WiFi 802.11 bgn  
Bluetooth 4.0  
Radio module (Z-Wave, ZigBee HA, EnOcean, 433 MHz, etc...)\*

### OPERATING SYSTEM

Linux (4.x kernel)

### POWER

Power input: 9-12VDC  
Internal backup battery (900mAh)  
Power supply input: 100-240VAC, 50/60Hz  
Power usage: Idle: 1.2W, Max: 2.4  
Power over Ethernet\*

### ENVIRONMENTAL

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

### ACCESSORIES

CAT5e UTP patch LAN Cable  
Antenna (Z-Wave, ZigBee HA, EnOcean, 433 MHz, etc...)\*

### PHYSICAL DIMENSION

86 (L) x 86 (W) x 47 (H) millimeters  
3.4 (L) x 3.4 (W) x 1.9 (H) inches

### LEDs

2 programmable buttons  
2 programmable green LEDs  
1 programmable RGB LEDs

### I/O

USB 2.0

### REGULATORY COMPLIANCE

Safety: UL  
EMC: FCC, CE  
RoHS

### CONTROL INTERFACE

iOS  
Android  
Web

### WARRANTY

1 year standard

\*optional

www.zipato.com