

Zemismart Zigbee Hub T1

Quantity in package: 2



PRODUCT AND APPLICATION

A wired gateway for compatible Tuya Zigbee devices, lighting, sensors and automation across duplex zones.

FEATURES AND ROLE IN THE PACKAGE

Groups compatible devices in one app for centralized control. Create arrival and bedtime scenes, schedules and sensor-triggered actions. Wired Ethernet connects each gateway to the home network; distribute the two units according to floor layout and device coverage.

TECHNICAL DATA

Brand / model	Zemismart / T1
Protocol	Zigbee
Network	Ethernet 10/100 Mbps
Power input	DC 5V / 1A
Approx. dimensions	98 x 98 x 22 mm
Apps	Tuya Smart / Smart Life
Devices	Switches / lights / curtains / sensors / plugs
Functions	Central control / scenes / schedules / automation

INSTALLATION AND COMPATIBILITY

Requires Ethernet and continuous power. Position both hubs according to the site and device layout. Apple Home or Matter support is not confirmed for this T1 listing; a compatible bridge is needed if Apple Home integration is required.

AVATTO Concave Zigbee - 4 Gang

Quantity in package: 15



PRODUCT AND APPLICATION

Touch and app control for four independent lighting circuits per switch; 15 switches provide up to 60 circuits when all channels are used.

FEATURES AND ROLE IN THE PACKAGE

Each switch has four independent on/off channels. Schedule daily lighting, create a leaving-home scene or share control with family members. The glass concave interface combines touch operation with app control.

TECHNICAL DATA

Brand	AVATTO
Package variant	4 Gang - four independent channels
Communication	Zigbee
Apps	Tuya Smart / Smart Life
Control	Touch / app / supported voice platform
Front panel	Glass, concave touch design
Scheduling	Timers and automatic on/off
Sharing	Group control and family sharing
Installation	Neutral wire and compatible Zigbee hub

INSTALLATION AND COMPATIBILITY

The image shows the white 4-gang variant. Verify electrical load rating and wall-box fit. Requires a compatible Zigbee gateway; Apple Home integration needs a supported bridge.

Tuya Zigbee Smart Gas Leak Detector

Quantity in package: 1



PRODUCT AND APPLICATION

Gas-leak monitoring with a local audible alarm and phone notifications through a compatible gateway.

FEATURES AND ROLE IN THE PACKAGE

Combines an in-room alarm with phone alerts. A compatible valve can be included in a tested shutoff automation. Intended for gas-use areas; the supported gas and mounting position must follow the supplied detector manual.

TECHNICAL DATA

Communication	Zigbee; compatible gateway required
Apps	Tuya Smart / Smart Life
Listed gas types	Natural gas / LPG
Published alarm threshold	6% LEL for methane CH ₄
Audible alarm	70 dB at 1 metre
Material	ABS
Operating temperature	-10 to +50 C
Humidity	Up to 95% RH
Plug	EU / US / AU, depending on variant

INSTALLATION AND COMPATIBILITY

Choose the mounting position using the supplied manual and gas type. Supply voltage is not stated on the Aura page; check the device label. Valve shutoff needs configuration and an actual functional test.

Tuya Zigbee Smart Valve Controller

Quantity in package: 1



PRODUCT AND APPLICATION

Motorized operation of a suitable existing water or gas valve, with app control and automation.

FEATURES AND ROLE IN THE PACKAGE

Moves the handle of a suitable existing valve without replacing the pipework. Open or close through the app, a timer or a configured scene. Useful for water management or a tested gas-safety response.

TECHNICAL DATA

Protocol	Zigbee 3.0
Power supply	DC 12V
Listed current	1A
Torque	30-60 kg.cm
Insulation resistance	Greater than 20 MOhm
Operating temperature	-10 to +50 C
Apps	Tuya Smart / Smart Life
Operation	Manual / automatic / schedule / app
Box contents	Valve controller + EU power adapter

INSTALLATION AND COMPATIBILITY

Check handle size, torque, mounting clearance and travel. A compatible Zigbee gateway is required. Gas-related automation must be configured and functionally tested after installation.

Zemismart Zigbee IR - ZM-18-USB

Quantity in package: 2



PRODUCT AND APPLICATION

App and scene control for compatible IR appliances including air conditioners, TVs and set-top boxes.

FEATURES AND ROLE IN THE PACKAGE

Sends IR commands and supports DIY learning for remote functions not available in the app library. Schedule appliances or combine TV, AC and lighting in a scene. Two units serve different zones; sending an IR command does not guarantee feedback of the actual appliance state.

TECHNICAL DATA

Brand / model	Zemismart / ZM-18-USB
Product type	USB-powered smart IR controller
Protocol	Zigbee
Power input	DC 5V / 1A - USB
Listed IR range	Up to 15 m; conditions apply
Transmission angle	360 degrees
App	Tuya Smart
Learning	DIY Learning
Functions	App control / scheduling / scenes
Listed integrations	Apple Home / Alexa / Google; compatible setup

INSTALLATION AND COMPATIBILITY

Aura specifies a wired Zigbee gateway and states wireless hubs are unsupported. Needs USB power and suitable IR placement. Apple Home integration depends on the gateway and bridge; it should not be assumed available through T1 alone.

Aqara A100 Zigbee Smart Lock

Quantity in package: 1



PRODUCT AND APPLICATION

Flexible main-door access for family and guests using fingerprints, PIN codes, NFC and compatible smart-home functions.

FEATURES AND ROLE IN THE PACKAGE

Create individual access for residents and guests. Add fingerprints, PINs and NFC devices; temporary and periodic codes help manage visits. A mechanical key is also available. Remote functions depend on the compatible system setup.

TECHNICAL DATA

Brand / model	Aqara / ZNMS02ES
Colour	Black
Protocol	Zigbee
Listed unlock methods	9
Fingerprints	Up to 50
PIN codes	Up to 50
NFC devices	Up to 25
Local methods	Fingerprint / PIN / NFC / mechanical key
Smart methods	Aqara app / Apple Home / Google Assistant
Additional PIN types	One-time and periodic PINs

INSTALLATION AND COMPATIBILITY

Check door thickness, opening direction and cutout fit. Some remote Aqara services require a compatible Aqara hub; T1 should not be assumed to replace it. Confirm power and dimensions from the supplied manual.

Apple HomePod mini

Quantity in package: 1



PRODUCT AND APPLICATION

Siri voice control, music playback and a home hub for compatible Apple Home devices.

FEATURES AND ROLE IN THE PACKAGE

Ask Siri to run compatible scenes or adjust lights, and stream music using AirPlay. Intercom supports voice messages within the Apple ecosystem. HomePod mini also acts as an Apple Home hub.

TECHNICAL DATA

Brand / model	Apple / HomePod mini
Type	Smart speaker
Voice assistant	Siri
Audio	360-degree audio
Smart home	Apple HomeKit / Matter
Apple integration	iPhone / iPad / Mac / Apple TV
Streaming / music	AirPlay / Apple Music
Home communication	Intercom
Design	Compact format for room placement

INSTALLATION AND COMPATIBILITY

Set up with an Apple account, a compatible device and the home network. Controls supported devices in Apple Home; adding a HomePod does not automatically expose every Tuya device.

Tuya 8 Inch Smart Home Control Panel

Quantity in package: 1



PRODUCT AND APPLICATION

A wall-mounted interface for compatible Tuya devices, scenes and audio playback.

FEATURES AND ROLE IN THE PACKAGE

A fixed screen makes device and scene control accessible in a central location. A rotary knob supports compatible adjustments such as volume. The built-in amplifier can drive external speakers; speakers and wiring require separate provision and are not listed in this package.

TECHNICAL DATA

Main display	8-inch IPS / 1280 x 800
Secondary display	1.28-inch / 240 x 240
OS / CPU	Android 8.1 / Quad-core A35
Memory	2GB RAM / 16GB storage
Supported devices	WiFi / Zigbee
Network / integration	2.4 GHz WiFi / LAN / RS485
Amplifier	4 channels / 4 x 10-25W / 4-8 Ohm
Audio inputs	Bluetooth 4.0 / AUX-in / TF / USB
Formats / extra output	FLAC / APE / WAV / MP3 / WMA; subwoofer
Mounting / colour	Single 86 / double 86 wall box; grey

INSTALLATION AND COMPATIBILITY

The panel is a Tuya interface; direct Apple Home operation is not confirmed on its page. Check power, mounting dimensions and speaker wiring before installation.