Tuya Smart Gateway

ZIGBEE + BLE WIRELESS GATEWAY

Up to 128 Devices | Zigbee 3.0 + BLE | 5V DC / 1A

TECHNICAL DATASHEET

English | Reference edition v1.0

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Branded reference copy - Tuya Smart Wireless Gateway



SMART HOME • HUB & GATEWAY • ZIGBEE + BLE

Tuya Smart Wireless Gateway

Zigbee + Wifi + Bluetooth Smart Hub - Up to 128 Devices

A smart wireless gateway that acts as the connection hub of your smart home, handling Zigbee 3.0 and Bluetooth BLE devices in one unit. It is managed from the Smart Life and Tuya apps and supports voice control through Alexa and Google Home.

Up to 128 Devices
Zigbee sub-devices connected to one gateway.

Zigbee 3.0 + BLE
Two protocols in one device.

5V DC / 1A
Compact 85 x 100 x 23 mm body.

Zigbee 3.0 | Bluetooth BLE | Smart Life / Tuya | Alexa / Google Home | Scenes & Automation | White

Key Features

Zigbee 3.0 Hub
Acts as a central Zigbee 3.0 hub for connecting and managing compatible smart devices.

Zigbee + BLE in One Device
Handles both Zigbee and Bluetooth BLE devices from a single gateway.

App, Voice & Automation
Remote app control, voice control and scenes / automation for the connected devices.

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Technical Specifications

Item	Specification
PRODUCT	
Brand	Tuya
Product type	Smart Zigbee Gateway (ZigBee / Bluetooth Wireless Gateway)
Color	White
Country of origin	Guangdong, China
CONNECTIVITY & CONTROL	
Zigbee	Zigbee 3.0
Bluetooth	BLE
Device capacity	Up to 128 Zigbee sub-devices
Apps	Smart Life / Tuya
Voice assistants	Alexa / Google Home
POWER & ENVIRONMENT	
Power input	5V DC / 1A
Dimensions	85 x 100 x 23 mm
Operating temperature	-20 ℃ to 45 ℃
Operating humidity	10% to 90% RH, non-condensing
Storage temperature	5 ℃ to 30 ℃
Storage humidity	30% to 70% RH

How It Works

1. Connect the Gateway

Power the gateway at 5V DC / 1A and add it to the Smart Life or Tuya app.

2. Add Devices

Pair compatible Zigbee 3.0 and Bluetooth BLE devices with the gateway.

3. Control & Automate

Control devices from the app or by voice, and create scenes and automations.

Applications

Smart Homes | Apartments & Villas | Offices | Smart Home Projects

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Installation Tips

- Place the gateway in a central location for better coverage of the connected devices.
- Use a 5V DC / 1A power supply.
- Operate within -20 ℃ to 45 ℃ and 10%-90% RH, non-condensing.
- Install the Smart Life or Tuya app before adding the gateway.

> **Note:** The gateway supports up to 128 Zigbee sub-devices; the actual number depends on the usage environment.

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