# Bluetooth Mesh Smart Gateway (Smart Life)

A small hub that links Bluetooth smart lights to your WiFi so you can control them from anywhere.



## KEY FEATURES

- Connects Bluetooth and Bluetooth Mesh devices to your WiFi
- Control, timers and schedules from anywhere with internet
- Voice control with Amazon Alexa or Google Home
- Up to 64 devices on one gateway
- Powered by a 5 V USB adapter – just plug in

## IN THE BOX

- 1 × Bluetooth Mesh gateway
- 1 × USB power cable
- 1 × user manual

## SPECIFICATIONS

| | |
|---|---|
| **Type** | Bluetooth Mesh to WiFi gateway |
| **Power** | 5 V DC, 1 A via Micro USB |
| **WiFi** | 2.4 GHz, IEEE 802.11 b/g/n |
| **Bluetooth** | BLE and BLE Mesh |
| **Frequency** | 2.400–2.4835 GHz |
| **Max devices** | 64 |
| **Range** | 10–30 m |
| **App** | Smart Life / Tuya Smart app |
| **Voice control** | Amazon Alexa, Google Home |
| **Indicator lights** | Blue = Bluetooth, red = WiFi |
| **Antenna** | Built in |
| **Working temperature** | –10 °C to +55 °C |
| **Working humidity** | 10–90% RH, non-condensing |
| **Size** | 60.5 × 60.5 × 16 mm |
| **Housing** | White PC, indoor use |
| **Warranty** | 1 year |

**Installation:** licensed electrician recommended – see the installation guide. Keep your invoice for warranty.

**Certification:** RCM, CE

# Bluetooth Mesh Smart Gateway (Smart Life)

## ABOUT THIS PRODUCT

This small Bluetooth Mesh gateway connects your Bluetooth smart lights and devices to your home WiFi, so you can control them from anywhere with the Smart Life app. Set timers and schedules, group lights into scenes, or use voice control with Amazon Alexa and Google Home. One gateway handles up to 64 devices. It runs from a standard 5 V USB power adapter, so there is no wiring to do: just plug it in near the middle of your home and pair it in the app.

## MORE DETAILS

| | |
|---|---|
| **Weight** | 34 g |
| **Security** | 128-bit AES encryption |
| **Button** | One power and reset button |
| **Current draw** | Under 1 A at 5 V |

## SAFETY & COMPLIANCE

**Extra-low voltage product (5 V DC, USB powered)**
Safe low voltage. Must be powered by a certified power supply (see below).

| | |
|---|---|
| **Equipment risk level** | Not prescribed (extra-low voltage) |
| **Power** | Power it from an RCM-marked 5 V 1 A USB power adapter |

Extra-low voltage products are not prescribed electrical equipment under the EESS. Mains (240 V) wiring to the power supply must be done by a licensed electrician. Only use a certified power supply of the correct voltage and wattage.