



MiBOXER ZB-Box2 Zigbee 3.0 Wired Gateway Installation Guide

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Features

The product follows the standard protocol of Zig bee 3.0. Zigbee device connects with network based on this gateway and communicates with another device. Zigbee gateway connects with the router via network cable to achieve communication between cloud and smartphone APP. Through the [MiBoxer Smart] APP, users can add Zigbee devices, group control, remote control, third-party voice control, and smart ambient lighting.

	Zigbee 3.0 standard protocol
	Support ZigBee 3.0 product series
	Support smartphone APP control
	Support music rhythm
	Support the third party voice control
	Scene customization
	Support long-range control
	Timing setting
	Do not disturb mode
	Sleep/wake-up plan
	Biorhythm
	Tap-to-Run & automation
	Device sharing

Parameters

Model No.: ZB-Box2

Input: DC5V/1A (Micro USB)

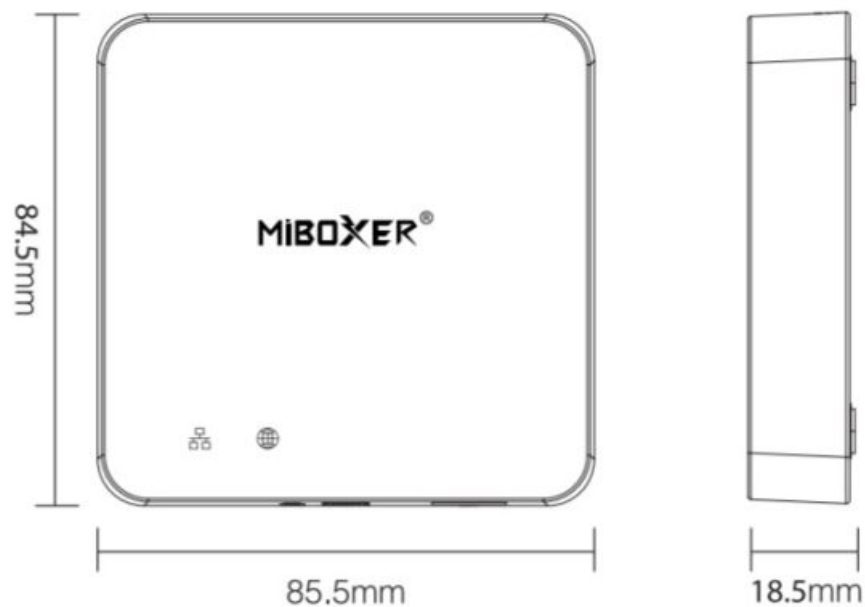
Working Temperature: -10-40C

Wireless Technology: Zigbee 802.15.4

Zigbee Transmitting Power: 10dBm

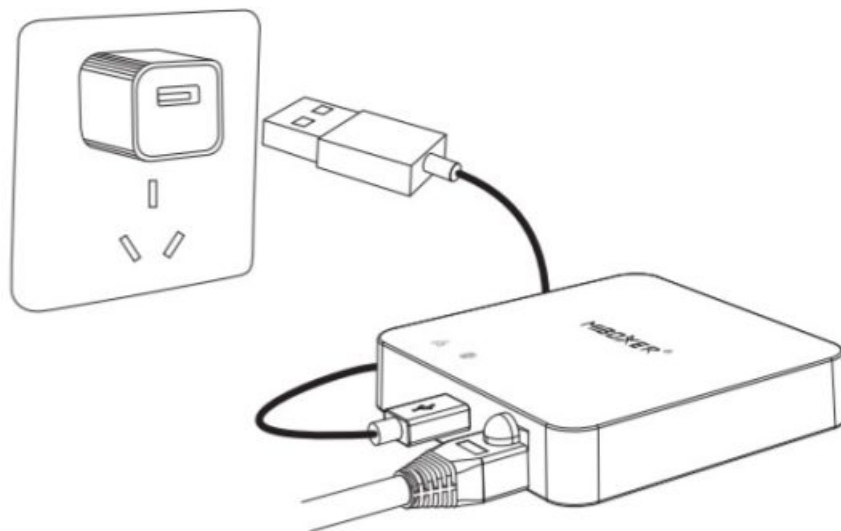
Max Connected Device: 128

Zigbee Control Distance: 100m (open area)





Device Installation

Connect gateway with power supply and make a connection with home router.



Indicator status description

Equipment status	 Indicator	 indicator
Pairing network	Always-ON	Always-ON
Connected successfully	OFF	Always-ON
Add Zigbee device into network	Flashing	Always-ON
Network disconnection	OFF	OFF

APP Installation

Download and install [MiBoxer Smart] APP

Search for [Mi Boxer Smart] in Apple or Google store or scan the following QR code to download and install the

app.

Please click the “Register” button to create an account while using it the first time, Log in directly if you already had an account.

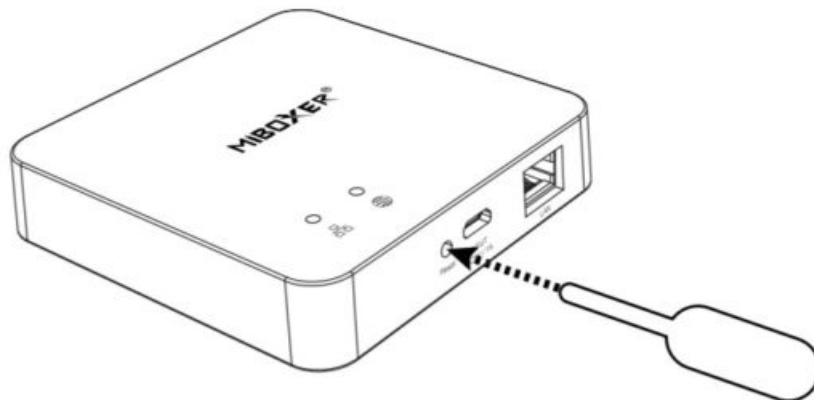
Smartphone connect with home wifi router (Note: Ensure your smartphone and gateway in the same network)



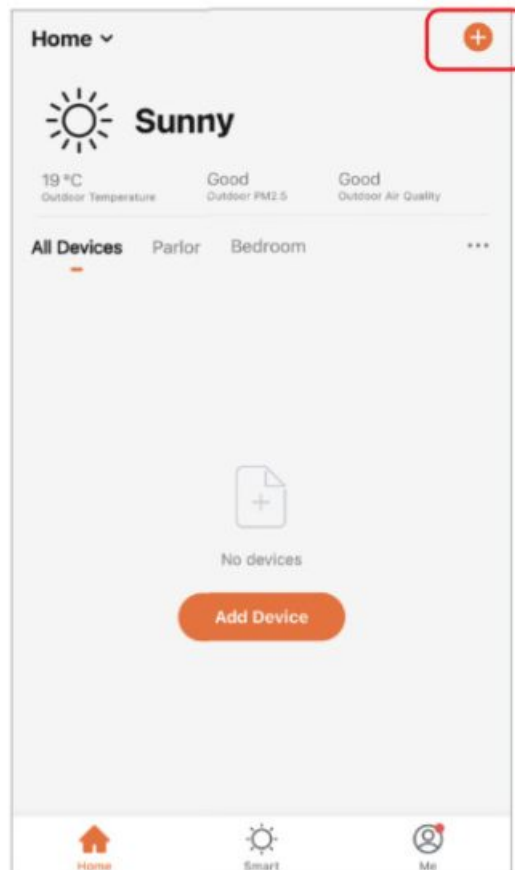
<https://a.smart321.com/miboxersmart>

Network Configuration

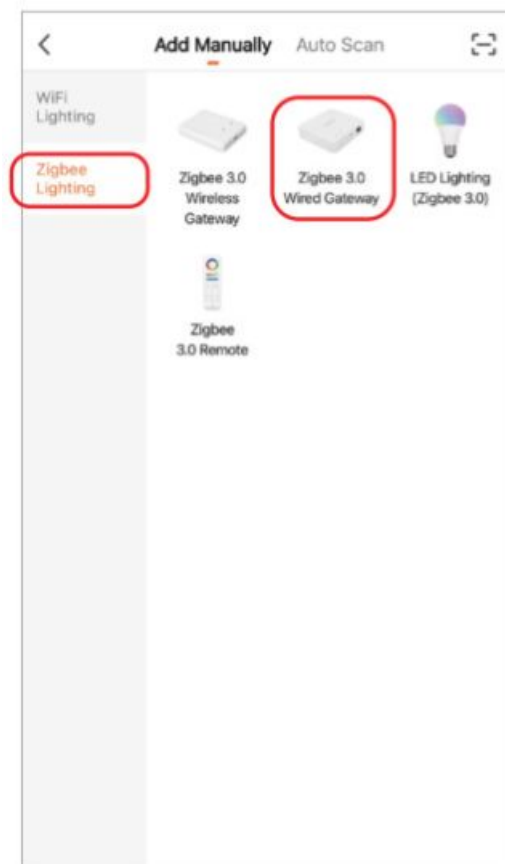
1. Connect gateway with power supply and make a connection with home router.
2. Ensure two indicators are always on.
(Please long-press the “**Reset**” button 5 seconds if two indicators are not always on).



3. open APP homepage and click add button “+” in the upper right corner

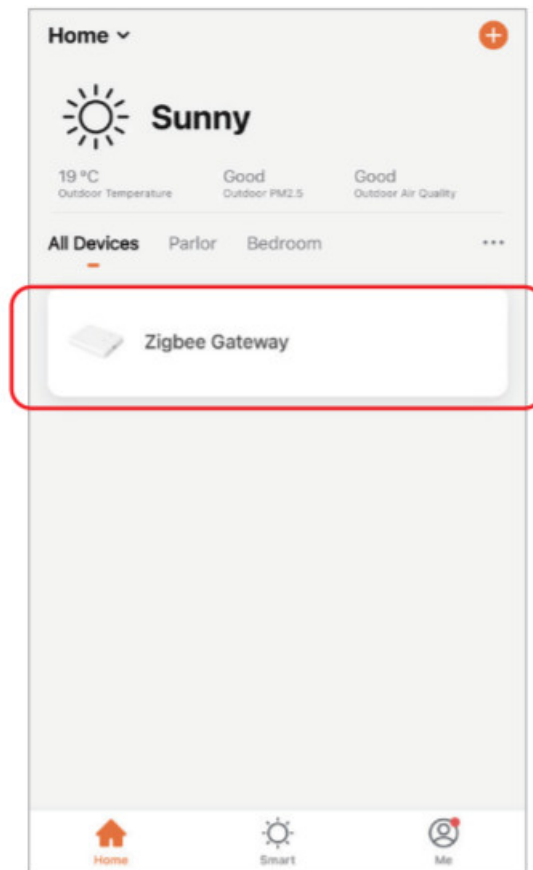



4. Click '**Zigbee Lighting**' on the left side of the page and click **Zigbee 3.0 Wired Gateway**
5. Follow the APP instruction to complete the configuration.

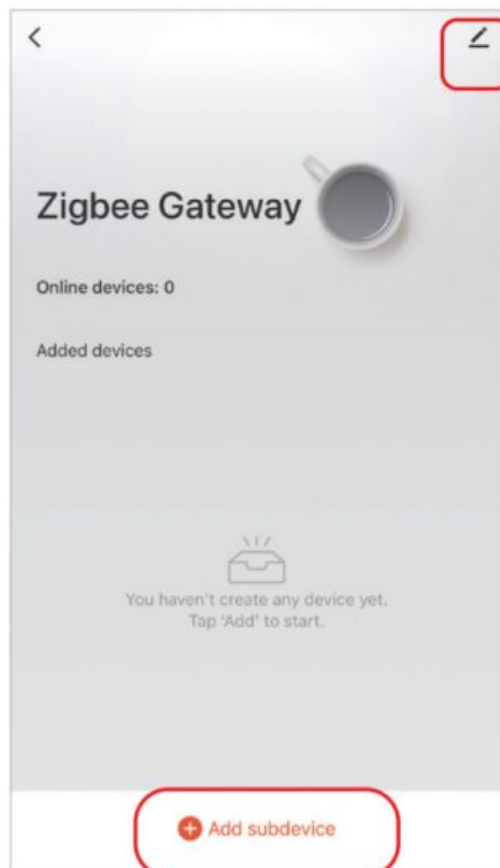


Add Zigbee sub-device

1. Click "Zigbee Gateway" on the home page of the APP.

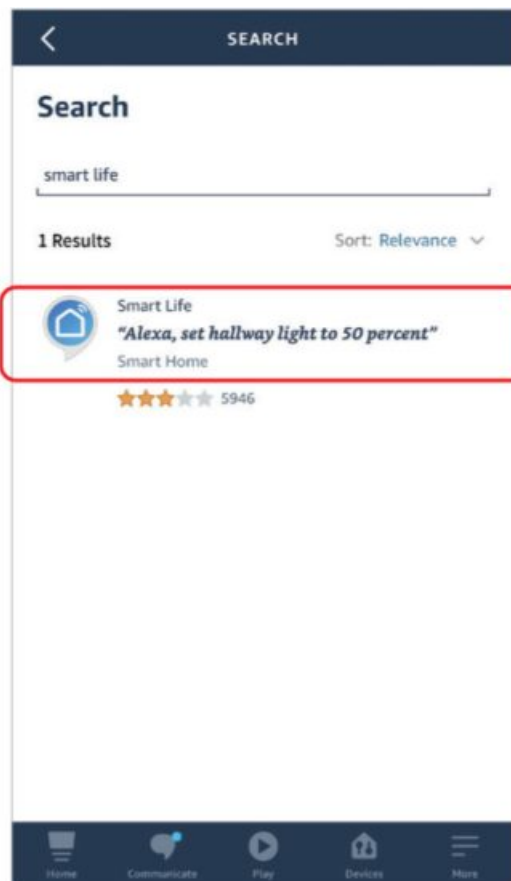


2. Click the “Add sub-device” button and follow the APP instruction to complete the device.
3. Click  in the upper right corner to modify the device name.



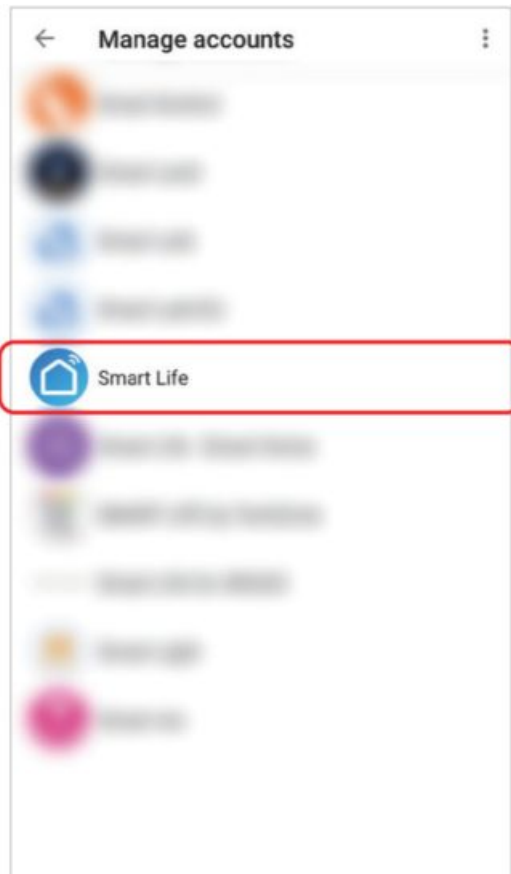
Support Amazon Alexa Control

Please search " Smart Life " skill in Alexa APP and activate the skill.



Support Google Home Control

Please search " Smart Life" skill in Google Home APP and activate the skill.



Warning

- 1. Keep equipment to stay away from the strong magnetic fields, otherwise, it will affect control distance seriously.
- 2. Please do not install equipment in direct sunlight, humid or another high-temperature area, working temperature is -10-40°C
- 3. Non-professional user cannot disassemble devices directly, otherwise, the device may be damaged.



Scan QR code to watch video instruction.



<https://futlight.com/light/video/zigbee.html>



Documents / Resources

	MiBOXER ZB-Box2 Zigbee 3.0 Wired Gateway [pdf] Installation Guide ZB-Box2 Zigbee 3.0 Wired Gateway, ZB-Box2, Zigbee 3.0 Wired Gateway
	MiBOXER ZB-Box2 Zigbee 3.0 Wired Gateway [pdf] User Manual ZB-Box2 Zigbee 3.0 Wired Gateway, ZB-Box2, Zigbee 3.0 Wired Gateway, Wired Gateway, Gateway