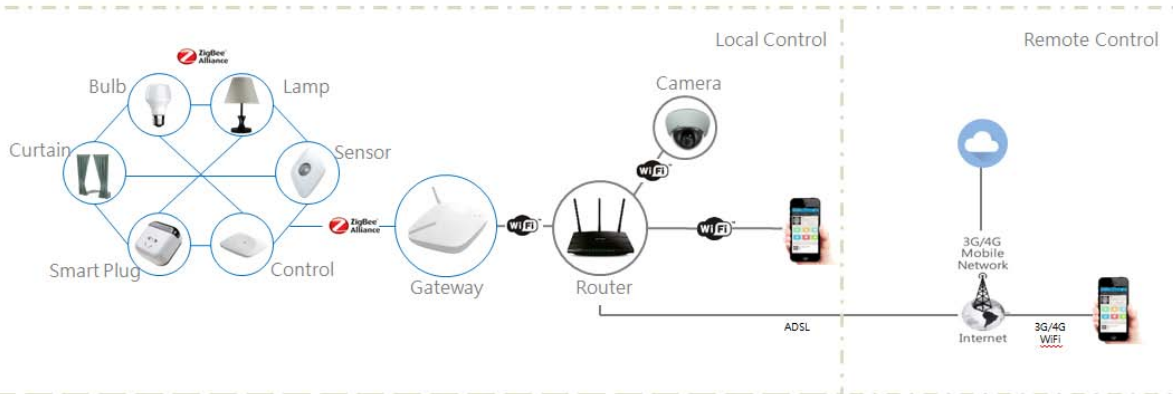




GATEWAY BAF



- Support Zigbee Protocol, 2.4G, 802.15.4, low power consumption
- Communication range up to 40 meters (Line of sight)
- Connect nodes up to 32, just right for smart home application
- Plug and play by RJ45 Ethernet port, network connection is very easy and reliable
- Internal buzzer makes different tone for reporting gateway status. It can be set on/off by app to link with sensor for scenario and application.
- Styling design, simple, neat, power cable and Ethernet cable are connected inside case.
- 133(L)X100(W)X34.5(H)mm, Weight 108g
- indoor use only
- CE & FCC complied





GATEWAY set up guide

- Step 1:** Please open the gateway upper cover. Connect the power adapter cable to micro USB port. Connect the RJ45 cable from router to Gateway RJ45 port.
- Step 2:** Turn on power of both router and gateway. Gateway will get connection to router upon receiving IP assignment from router automatically.
- Step 3:** Press pair key(or start searching by app) to launch searching and connecting those un-pairing devices. Launch searching process before turn on ZLL bulbs.
- Step 4:** Gateway will open to search and add devices about 1 minute and then close up searching process. If you press pair key again during the searching period, Gateway will stop and close the searching process.

Note:

- 1.** Please refer to the app user guide to down load and install app、 register、 login、 add/delete devices、 control devices、 create scenario etc..
- 2.** Please keep gateway & mobile phone/PAD installed app to connect to the same router with internet connection during the login in process. Once the login has been completed successfully, you can control all devices connected to gateway by local control without internet connection.
- 3.** If you quit the app without logout from system, you can click the app to get previous setting easily for further control. If you logout from smart home system, please make sure gateway /router with internet connection during the re-login process.
- 4.** If you click the app before the gateway in right operating mode(such as power off、 not at the same network), you can not get the previous configuration and setting successfully. Please kill the app task. Make sure gateway and network in the right mode. And then click app and refresh to start the smart home control again.



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GATEWAY instruction

- **RESET KEY:** Press reset key to clean up all setting parameter. After reset, you need connect gateway to router and launch searching to add devices to gateway.
- **PAIR KEY:** Press pair key to launch searching and connecting those un-pairing bulb/sensor devices. Gateway will open to search and add devices about 1 minutes. If you press pair key during the searching step, it will stop the searching process. Please launch searching process firstly and then turn on bulbs for ZLL bulbs.
- **POWER LED:** Power indicator , blinking during the gateway searching time.
- **LAN LED:** LAN indicator, turn on upon connecting to router successfully.
- **WAN LED:** WAN indicator, turn on upon connecting to cloud service.
- **Micro USB connector:** Connect to the external power adapter by USB cable.
- **RJ45 Ethernet port:** Connect to router by Ethernet CAT. 5E cable.



WAN LED LAN LED POWER LED

Caution:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

MPE Reminding

To satisfy FCC / IC RF exposure requirements, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during device operation.

To ensure compliance, operations at closer than this distance is not recommended.