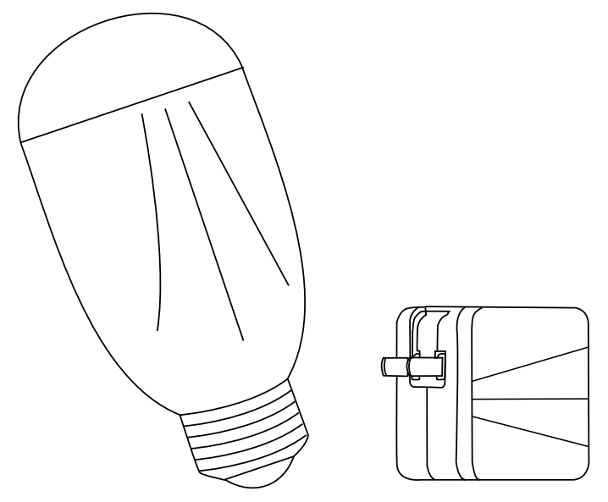
DengWiFi

User Manual

Please read the User Manual carefully before operating this product.

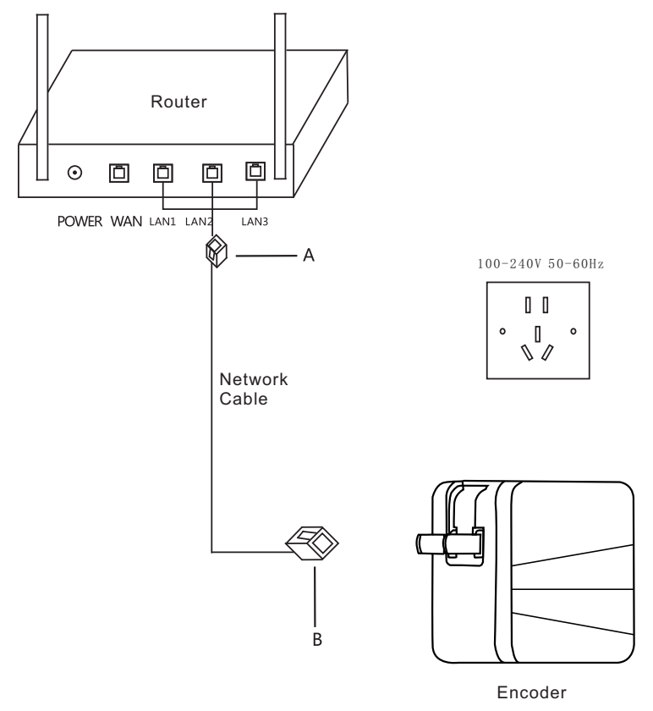
DengWiFi



Thank you for selecting DengWiFi-BUFI bulb lamp series, this product is the new generation and intelligent household product by adopting advanced LED lighting and intelligent communication technology, and is capable of providing perfect lighting experience and fast and stable WiFi as the perfect intelligent product to solve the network coverage issue for the intelligent household product in the future.

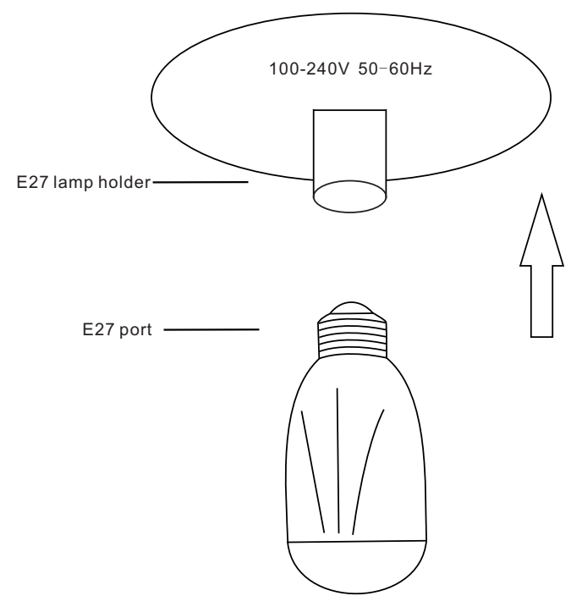
Installation

1.Connect the Encoder with any LAN port of router via network cable, and the other end with AC power supply.



Installation

2. Install the bulb lamp in any E27 lamp holder,then turn on power then connect to the WiFi release from the BUFI and enjoy the Lag-free game and HD videos freely.



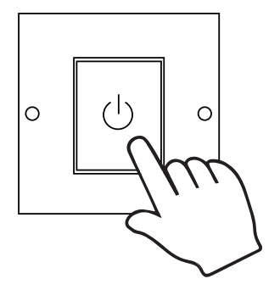
Use Directions

ON/OFF mode

1.Lamp ON + WiFi ON (turn on the switch);

2.Lamp OFF WiFi ON (turn on the switch, then turn off/on continuously 3s later);

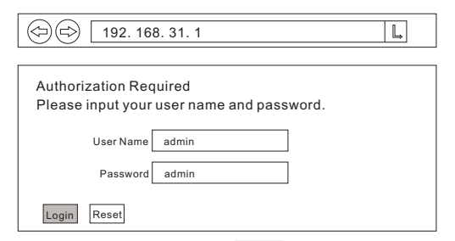
3.Lamp OFF + WiFi OFF (turn off the switch);



* Correctly install and use the BUFI bulb lamp according to the above method to enjoy your journey of fast Internet access.

How to set up WiFi Name and Password

1.Open the browser and imput 192.168.31.1, press the Enter key enter the login interface. Input the User Name: admin, Password: admin, press login.

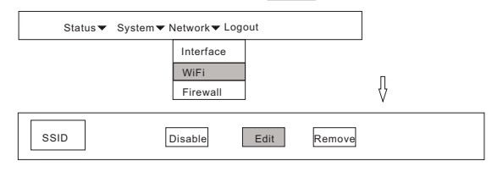


192. 168. 31. 1

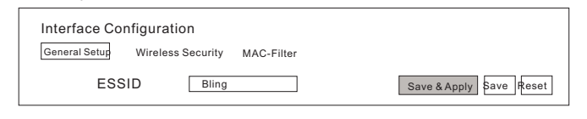
Authorization Required
Please input your user name and password.

User Name: admin
Password: admin

2.Click Network ▾ , enter into WiFi interface, and click the modifying item.



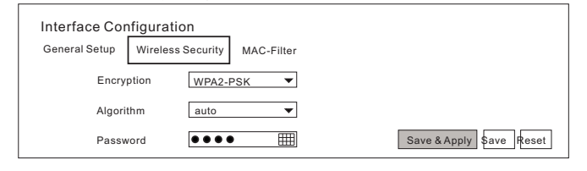
* Modify WiFi Name



Interface Configuration

ESSID: Bling

* Modify WiFi Password-not less than 8 letters (it is recommended to use WPA-PSK or WPA2-PSK encryption)



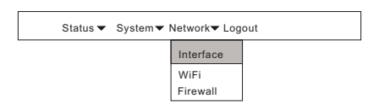
Interface Configuration

Encryption: WPA2-PSK
Algorithm: auto
Password: ●●●●

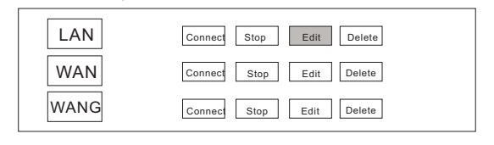
How to modify the IP Address

1.Click Network ▾ ,enter into Interface .

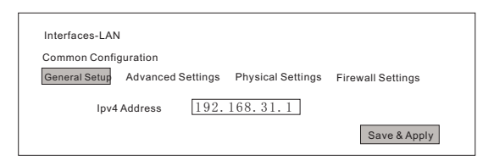
* Note: Non-professionals do not arbitrarily modify the data, this situation only when the device exists IP conflict operation!



2.Click LAN to modify .



3. In the General Setup IPv4 address for IP address modification, modify and click Save & Apply to take effect.



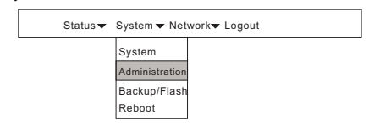
Interfaces-LAN

Common Configuration

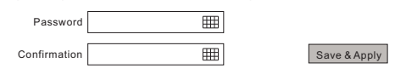
Ipv4 Address: 192. 168. 31. 1

How to modify the Administrator Password

1.Click System, choose Administration .



2.Setup the password, confirm the password, click Save & Apply to take effect.



Features

No flicker **No radiation** **Low power consumption** **Low luminance decay**

Basic Parameters

Color Temperature: 2700K-6500K
Luminance Flux: 300lm
Dimension: Φ57*125mm
Weight: 1300g
Service Life: 20000 hours

Waterproof Rating :IP20
Rated Input: 100-240V-50/60Hz 0.09A
Rated Power:7W
Work Temperature: -25 - + 45℃
SSID: 192.168.31.1

Cautions

1.Please use the product with the rated voltage;

2.Do not attempt to dismount or repair the product for avoiding damage;

3.Keep away from water for avoiding product damage;

4.Keep away from high temperature and fire source;

5.Do not cover the bulb lamp with cloth and quilt for avoiding affect heat dissipation.

FAQ

Ask:BUFI bulb lamp can be used in the Power Strip? Will be interfered by other electrical signals?

In order to get a better Internet experience, it is recommended to plug the encoder and bed lamp to the wall plug or AC power directly, and avoid to use the high power appliances such as blower, microwave oven and charger etc.

Ask: The indicator of BUFI bulb lamp keeps on but can't access Internet, what shall I do?

1.Make sure the encoder is properly connected with the LAN port of the router.
2.Make sure that your phone and notebook can access Internet normally when connecting with the WiFi of router.

Ask: What can I do if I browse 192.168.31.1 but can't enter the Web management interface?

1.Make sure your phone or computer is connected with the WiFi of bulb lamp and has obtained the IP address.
2.Try to cut off supply and reboot the router and encoder, connect the bulb lamp and access "192.168.31.1" again.

Ask: How to recover the BUFI bulb lamp to default settings?

Use a pin to hold down the Reset button of the bed lamp for over 8s to recover the bulb lamp to default settings. After resetting, your personal data will be cleared since it will also be reset , please be cautious when using this function. If it has recovered default settings, please configure according to the above steps.

Ask: Can the BUFI bulb lamp be used in the factory, office and hotel?

It is not suggested because most factories and offices adopt 3-phase power supply, it is difficult to keep the encoder and the BUFI bulb lamp at the same phase, the hotel has complicated power circuit, and it is difficult to keep the encoder and the BUFI bulb lamp under the same ammeter.

Ask: The WiFi signal is transmitted via power circuit, if the neighbor can receive the signal from the power circuit?

Impossible, the network signal only transmit under the same ammeter to provide the safe, stable and fast network.

Ask: Can the product only be used for one encoders? What shall I do if several rooms are covered with WiFi?

One encoder can be used for 6 LAFI bed lamp or BUFI bulb, which means you only need to purchase one encoder for 6 LAFI bed lamps.

Warranty Voucher

Warranty Terms

Commitments on after service of the BUFI bulb lamp:
Within the warranty period, the product fault which is not caused by manmade damage may enjoy the following "Three-Guarantee" services

1.Within 7 days after you have received the product, if BUFI bulb lamp has the performance faults which are listed in the "BUFI bulb lamp Commodity Performance Fault List", after tested and confirmed by our After Service Center, you may select to return or replace the product of the same model without any charge;
2.Within 8-15 days after you have received the product, if BUFI bulb lamp has the performance faults which are listed in the "BUFI bulb lamp Commodity Performance Fault List", after tested and confirmed by our After Service Center, you may select to replace the product of the same model or require repair service without any charge;
3.Within 12 months after you have received the product, if BUFI bulb lamp has the performance faults which are listed in the "BUFI bulb lamp Commodity Performance Fault List", after tested and confirmed by our After Service Center, the product enjoys free repair services.

Non-Warranty Terms

The product shall not enjoy "Three-Guarantee" services for the followings (including but not limiting to):

1.Without "Three-Guarantee" voucher or valid invoice, or the product has expired the "Three-Guarantee" services;
2.The product is not used, maintained and stored according to the User Manual;
3.The product is damaged caused by fire, flood, lightning strike and force majeure;
4.The model or code listed on the Warranty Voucher is not accordant with the real product;
5.The normal decoloring, wear and consumption of the product are not covered in the warranty service.

* This Warranty Voucher is only applicable to the China region.

FCC INFORMATION

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.

Note: 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.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

FCC Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.