

Syantek BH9912U Remote Control Wireless Light Switch User Manual

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Syantek BH9912U Remote Control Wireless Light Switch



Product

This product consists of one or two remote transmitters with ON and OFF function and several socket receivers.

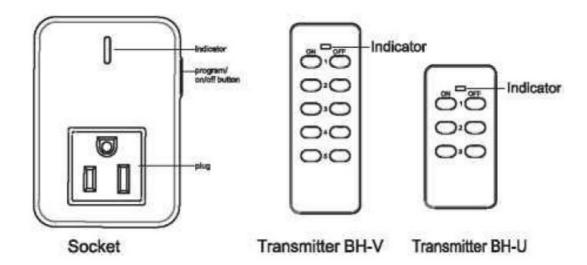
Features

- Each socket receiver can be manually switched or via the handy transmitter.
- Individual ON and OFF function from the remote transmitter.
- Easy to use and operate use one transmitter to control a single socket receiver or program more than one transmitters to each socket receiver.
- Self-Learning type, any one transmitter and socket can be programmed with each other, so extra sockets and remote controls can be purchased separately and matched to the existing unit.
- Very lower standby power consumption, reduce energy cost when not be working
- The socket will remain 'OFF' after a power cut, saving energy
- Reduce fire risk and protects your appliances.

Installation

- Install 1pc 12V(23A) Alkaline battery in the transmitter's battery compartment, making sure the polarity + / of the battery is correct.
- Plug each socket into a power socket and plug a device into each socket.
- Push each ON or OFF button on transmitter will turn on or off the corresponding socket accordingly.

Product illustration



Note: Extra buttons on transmitters can be used with additional sockets.

Resetting an Socket (Cancel programming):

To remove an socket from all transmitter parings:

- Unplug the device connected to the remote socket.
- Remove the socket from the power socket.

- · Press and hold the program button on socket
- Plug socket back into power socket while continuing to hold program button for approximately 5 seconds until
 the indicator begins to flash.
- Program reset is successful when the indicator on socket flashes several times and stops blinking

Re-Programming/Self-Learning Operation:

The sockets are pre-programmed for immediate use, but maybe there are few units are not pre-programmed or programmed incorrectly, or you want to change the pre-set configuration to meet your needs. Please follow the steps below:

- Restting an socket as per mentioned sections above firstly
- · Press and hold the programming button until indicator light starts to blink
- Release the program button, press the 'ON' or 'OFF' button for any desired number on the transmitter.
- Programming /paring is successful when indicator light stops blinking.

Technical data

Working Voltage for socket	120V~/60Hz
Transmission frequency	433.92MHz
Max.load current	10A
Max.load power	1200W
Remote control distance	100 feet (free area)
Power for transmitter	DC12V (23A) Alkaline battery

Notes:

- The sockets are intended for indoor use only.
- The wireless range may be shortened by other electronic devices, appliances, walls, and other physical barriers.
- Avoid exposing to high-temperature sources, direct sunlight, or exposure to moisture.
- DO NOT exceed the maximum load current of 10A (approximately 1200W).
- The sockets are best used in areas with proper air circulation.
- For your safety, make sure the batteries within the transmitters are correctly installed before use.
- DO NOT dispose any part of this product in a fire.
- This device is not intended for use in areas with high humidity, such as bathrooms.
- For best performance, regular change the batteries in the remote control.
- Discard all parts of this product in accordance with local environmental regulations. Do not dispose in regular household waste.
- If the remote is not in use for an extended period of time, remove batteries.
- When cleaning, use a dry or damp cleaning cloth to wipe the socket and remote surfaces.

Troubleshooting

In the case that one socket is unresponsive to a remote control, follow the steps below to resolve the issue: , If the socket is unresponsive to the remote control, please refer to the ,Resetting an socket' and 'Re-programming Operation* sections in the manual.

- Replace the remote batteries with new 12V (23A) batteries.
- · Low battery power may decrease readable wireless remote range.
- Make sure the socket and device are property connected and powered on.
- Make sure that the socket is placed in an area with proper air circulation without overheating.
- Make sure the maximum load current of 10A (approximately 1200W) is not being exceed. If so, unplug the
 device from the socket immediately.
- 'Resetting an socket' is always prior to 'Re-programming operation, when you want to make some changes.
- Should you have any issues or questions regarding your New product, feel free to contact our Customer Support Team. Your satisfaction is ours.

FCC

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- · This device may not cause harmful interference, and
- this device must accept any interference received, including interference that may cause undesired operation.

FAQs

What is the Syantek BH9912U Remote Control Wireless Light Switch?

The Syantek BH9912U is a remote control wireless light switch, designed to provide convenient control over lighting fixtures without the need for direct physical contact with the switch.

How does the remote control functionality work?

The remote control feature of the Syantek BH9912U allows users to wirelessly operate the light switch using a dedicated remote control device, providing flexibility and convenience.

What type of lighting fixtures is the BH9912U compatible with?

The Syantek BH9912U is typically compatible with a variety of lighting fixtures, including bulbs, lamps, and other common residential lighting sources.

What is the range of the remote control for the BH9912U?

The remote control for the BH9912U typically operates within a specified range, allowing users to control the light switch from a distance. Check the product specifications for the exact range details.

Is the Syantek BH9912U suitable for dimmable lights?

Some models of the Syantek BH9912U may be designed to work with dimmable lights, providing users with the ability to adjust the brightness level according to their preferences.

How is the BH9912U installed?

Installation of the Syantek BH9912U typically involves replacing the existing light switch with the wireless switch. Users should follow the provided installation instructions for proper setup.

Does the BH9912U require any additional wiring for installation?

The BH9912U is designed to be installed without the need for additional wiring. It is often compatible with standard wiring configurations found in residential settings.

Can the remote control operate multiple BH9912U switches?

Depending on the model, the remote control for the Syantek BH9912U may have the capability to operate multiple switches, providing centralized control for multiple lighting fixtures.

What type of batteries does the remote control use?

The remote control for the BH9912U typically uses standard batteries. Refer to the product documentation for information on the specific battery type and replacement.

Is the BH9912U compatible with smart home systems?

Some models of the Syantek BH9912U may be designed to integrate with certain smart home systems, allowing users to control the lights remotely using smart home platforms.

Can the BH9912U be used for outdoor lighting?

The BH9912U is generally designed for indoor use and may not have the necessary weather-resistant features for outdoor applications. It is recommended for indoor lighting control.

Does the BH9912U come with a warranty?

The Syantek BH9912U may come with a limited warranty. Users are advised to check the product documentation or contact the manufacturer for warranty details.

Is the remote control for the BH9912U programmable?

Depending on the model, the remote control may have programmable features, allowing users to customize settings and control multiple devices using a single remote.

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References

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