



Milesight WS52x Series LoRaWAN Portable Socket User Guide

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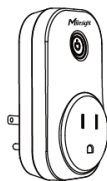
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Milesight WS52x Series LoRaWAN Portable Socket



Packing List



1 × WS52x Socket

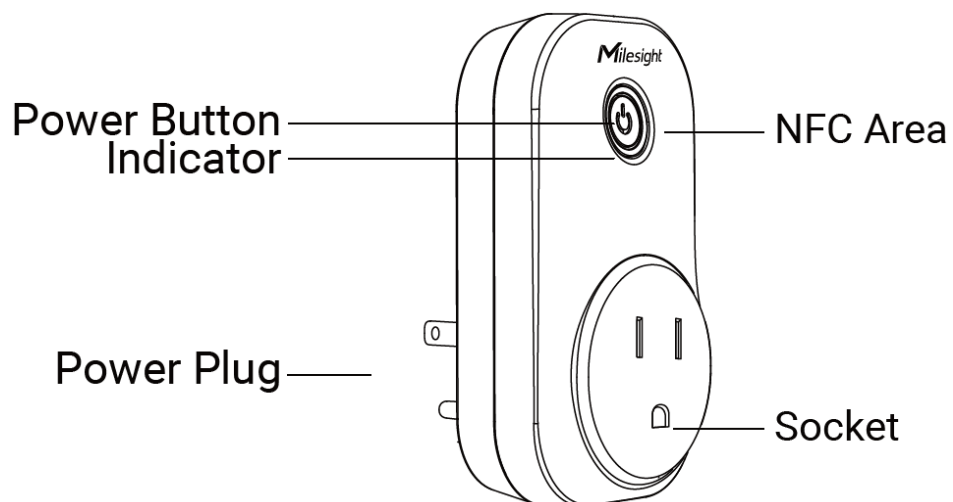


1 x Quick Start Guide



1 x Warranty Card

Hardware Introduction



Product appearance will differ according to plug types (e.g. EU version, US version, AU version, etc.).

Power Button

Function	Action	LED Indicator
Power On	Press the power button.	Off → On
Power Off		On → Off
Reset to Factory Default	Press and hold the button for more than 10 seconds.	Blinks constantly.

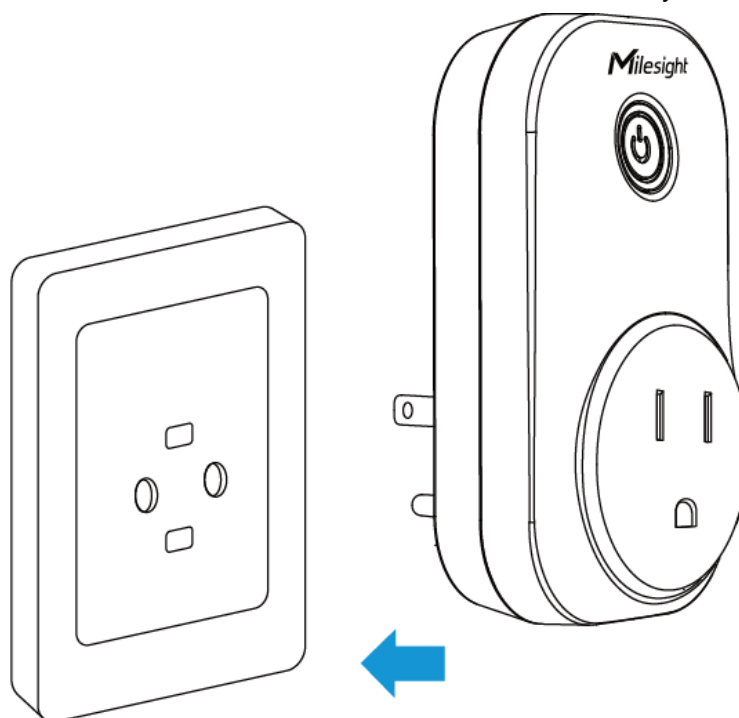
Indicator Patterns

When the socket switches off or LED indicator is disabled, the light appears off; when the socket switches on and LED indicator is enabled, the LED indicator patterns can be referred as follows

Network Status	Indicator Status
Unregistered	Static on, blinks every 15s
Registered Successfully	Slowly blinks twice
After Registration	Static on

Configuration Guide

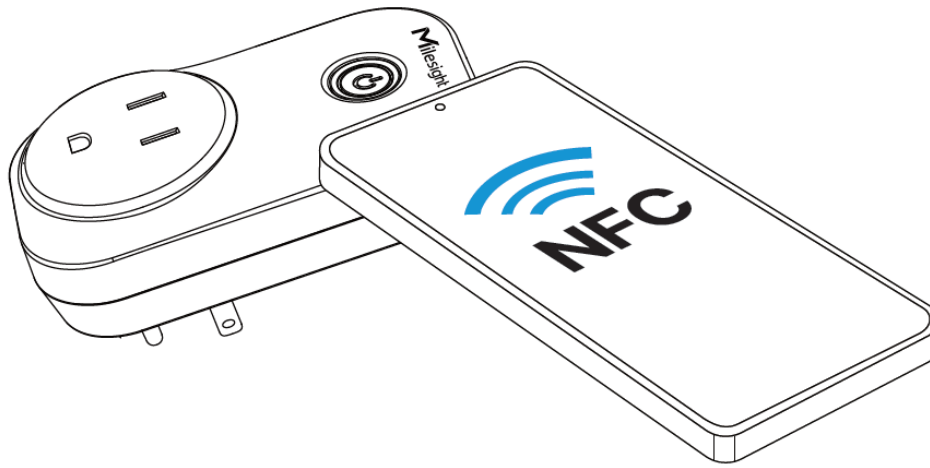
- **Step 1:** Plug WS52x into a wall socket, then WS52x will switch on automatically.



- **Step 2:** NFC Configuration

Preparation:

- Smartphone (NFC supported)
- Milesight Tool Box App: App can be downloaded on Google Play or App Store.



- **Step 3:** Press the power button, then the socket can supply the power to appliances.

Safety Precautions

- In order to get best transmission, ensure the device is within the signal range of the LoRaWAN gateway and avoid the obstacles.
- Do not overload the maximum capacity in order to avoid the damage of the device. The max load capacity may vary by models and you can scan the QR code of Quick Start Guide for more information.
- The device is intended only for indoor use.
- Do not place device outdoors where the temperature is below/above operating temperature; do not place the device close to objects with naked flames, heat source (oven or sunlight), cold source, liquid and extreme temperature changes.
- Keep the device away from water to prevent electric shock.
- Use the device only in clean environments. Dusty or dirty environments
- may prevent the proper operation of this device. Do not drop the device or subject it to physical shocks and strong vibration.
- Use a dry, clean cloth to clean the device. Do not use strong chemicals or detergents which may damage the device.

Declaration of Conformity

Milesight IoT Display is in conformity with the essential requirements and other relevant provisions of the CE and FCC.

FCC Statement

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

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

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator& your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



Cloud App



Quick Start Guide

All Software & files can be downloaded from

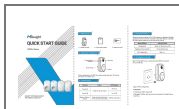
<https://www.milesight-iot.com/documents-download/>

Milesight IoT Co., Ltd.

www.milesight-iot.com

Add: Building C09,Software Park Phase? III, Xiamen 361024,Fujian,China

Documents / Resources



[Milesight WS52x Series LoRaWAN Portable Socket](#) [pdf] User Guide

WS52X, 2AYHY-WS52X, 2AYHYWS52X, WS52x Series LoRaWAN Portable Socket, WS52x S series, LoRaWAN Portable Socket, Portable Socket, Socket

References

- [!\[\]\(849840539e55921a3851a4ff96d7400d_img.jpg\) Milesight IoT - LoRaWAN, 5G & AIoT](#)
- [!\[\]\(c176e0b06f6c5dd85a4598b214d1ebba_img.jpg\) Download Center | Milesight - AIoT Solution Provider](#)

Manuals+.