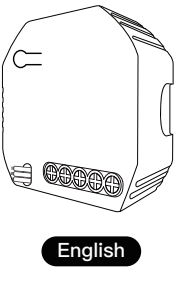


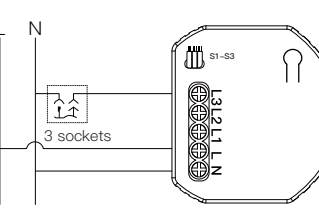
MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

English



3. With wall socket (3 sockets available)



Wiring Instructions and Diagrams


- Turn off the power supply before carrying out any electrical installation work.
- Connect wires according to the wiring diagram.
- Insert the module into the junction box.
- Connect the power supply and follow switch module configuration instructions.

Notes: Put your smartphone close to the switch module when you're configuring, and make sure you have min. 50% Wi-Fi signal.

MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

English



Preparation For Use

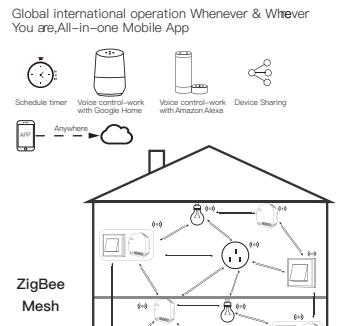
- Download MOES APP
- Register or Log in

MOES App is upgraded as much more compatibility than Tuya Smart/Smart Life App, functional well for some controlled by Siri, widget and scene recommendations as the fully new features. Note: Tuya Smart/Smart Life App still works, but MOES App is highly recommended!

MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

English



Global International operation Whenever / Whenever You are in one Mobile App

Step 1: Turn off the circuit breaker and use the electrical tester to test the power. Ensure the circuit breaker is off before wiring.

Step 2: Remove the old switch

Step 3: Stop the switch and pull it away from the wall. Identify Line, Load and Wire/Neutral. The color of your wire may be different from the color shown on the manual.

Verify power is off: We recommend you remove the fuseplate from the old switch and use an electrical tester to test all wires connected to the switch to ensure there is no voltage in the circuit. You may need to turn off more than one circuit breaker.

Attention: Do not connect the power supply before installing or removing the device for avoiding irreversible damage on the device from the electric current or some unpredictable problems such as being heating.


MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

English

Method One: Scan the QR code to configure the network guide. Ensure your MOES APP has successfully connected to a ZigBee gateway.

Method Two: Please make sure that your Smart MOES application has successfully connected to the ZigBee gateway.



2. Reset: a. For reset switch: press the switch button for 10 times to hear the beep sounds continuously. b. For rocker light switch: press the switch button for 20 times (ON/OFF cycle for 10 times) to hear the beep sounds continuously. c. For reset button: long press the button on the module to hear the beep sounds as (ON/OFF) times and long press the button again to hear the beep sounds continuously.

MOES ZigBee 3 Gang MS-104CZ

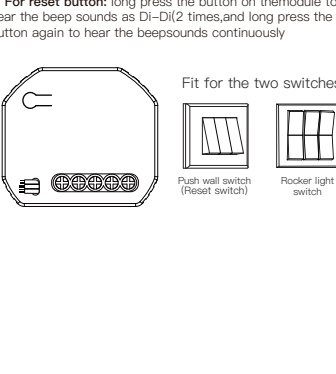
Smart Switch Module

English

Product description: The WiFi on-off device is an intelligent power control device that can be connected to the WiFi network. It has functions such as remote control, timing switch, scene linkage, etc., and can realize the intelligent transformation of home equipment through mobile phone APP or voice control.

Installation: 1. This is a ZigBee smart module switch that must be used under ZigBee gateway hub connected with ZigBee protocol. 2. Installation must be carried out by a qualified electrician in accordance with local regulations. 3. Keep the device out of the reach of children and away from water/drip or hot environment. 4. Install the device away from strong signal sources such as microwave oven that may cause signal interference in abnormal operation of the device. 5. Obstruction by concrete wall or metallic materials may reduce the effective operation range of the device and should be avoided. 6. Do NOT attempt to disassemble/repair or modify the device.

Package list: Smart Switch Module*1 User Manual*1 bracket*1



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

English

TECHNICAL SPECIFICATIONS

Product type	Smart Switch Module
Voltage	90-250V AC 50/60Hz
Current	16A/16A
Wireless Protocol	ZigBee 3.0
Operation temp.	-10°C ~ +40°C
Case temp.	< 40°C (Max.)
Operation range	> 300m
Dim. (WxHxD)	52x47x22 mm
IP rating	IP20
Material	PC+ABS
Maximum Radio Transm. Power	< 10dBm
RoHS Standard (RoHS)	2011/65/EU, EU 2015/863

4. Add the device successfully, you can edit the name of the device to enter the device page by click "Done".

MOES ZigBee 3 Gang MS-104CZ

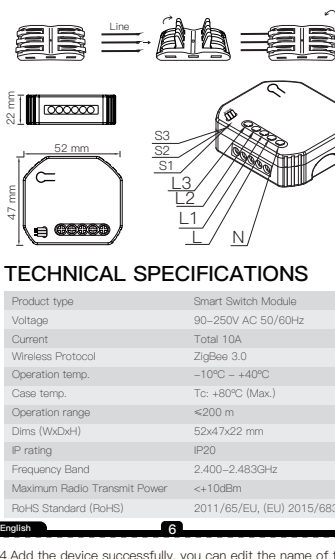
Smart Switch Module

English

WIRING DIAGRAM

- With one 3 Gang switch
- With 3 Gang 2 Way switches

5. Click "Done" to enter the device page to enjoy your smart life with home automation.



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

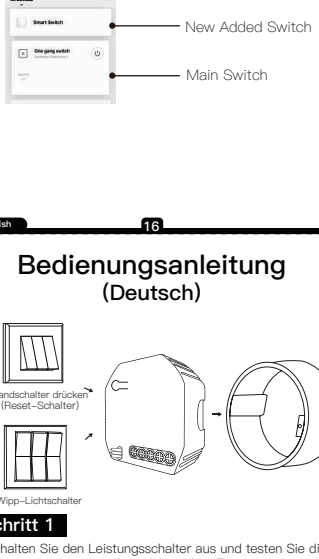
English

How to achieve multi-control association


Note: Please confirm you have successfully finished the WiFi link method above for adding this switch to your Smart Life App before the association.

1. WiFi add another smart switch to the same Smart Life App. If there is a smart switch having been added before to the app just go to next step.

Note: There is no need to wire the new added switch to the light only. L and N are required for wiring.



2. Then you will see two devices in the app and click the main switches. One gang switch as below by entering into the next operation.

3. Click  in the upper right corner and choose "Multi-Control Association", and then click "+" in the right corner.

4. Choose the switch that you want to associate to and then click the switch button that you want to control the same light.

MOES ZigBee 3 Gang MS-104CZ

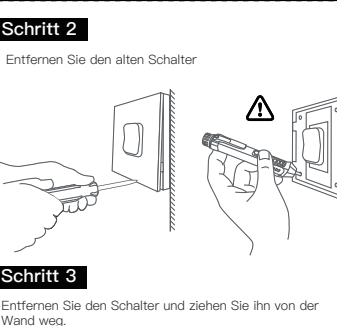
Smart Switch Module

English


Add Device

NOTE: Please make sure that the smart ZigBee gateway device is within the coverage range of your home's 2.4G WiFi and has been successfully connected to the MOES APP.

Method One: Scan the QR code to configure the network guide. Ensure your MOES APP has successfully connected to a ZigBee gateway.



2. Then you will see two devices in the app and click the main switches. One gang switch as below by entering into the next operation.

3. Click  in the upper right corner and choose "Multi-Control Association", and then click "+" in the right corner.

4. Choose the switch that you want to associate to and then click the switch button that you want to control the same light.

MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

English

Control your home with your voice

Devices are compatible with Amazon Alexa and Google Home supported functionalities. Please see our step-by-step guide on: <https://www.moestech.com/blogs/news/smart-device-linked-voice-speaker>

Troubleshooting: If you have problems installing or operating your device, please review its product data sheet: <https://www.moestech.com/blogs/news/ms-104c>

Declaration of conformity: Herby WEZHOU NOVIA NEW ENERGY CO., LTD declares that the radio equipment type ZM-104C is in compliance with Directive 2014/53/EU, 2014/35/EU, 2014/30/EU, 2011/65/EU. The full text of the EU declaration of conformity is available at the following internet address: <https://www.moestech.com/blogs/news/zm-104c>



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

English

TECHNICAL SPECIFICATIONS

Product type	Smart Switch-Module
Voltage	90-250V AC 50/60Hz
Actual	16A/16A
Protocol	ZigBee 3.0
Working temp.	-10°C ~ +40°C
Case temp.	< 40°C (Max.)
Operation range	> 300m
Dim. (WxHxD)	52x47x22 mm
IP-Rating	IP20
Material	PC+ABS
Maximum Radio Transm. Power	< 10dBm
RoHS Standard (RoHS)	2011/65/EU, EU 2015/863

3. Enter the gateway/Please follow the picture below to finish as "Add Subdevice"-LED already blink and the connecting will take about 10-120 seconds complete depending on your network condition.

MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

English


SERVICE

Thank you for your trust and support to our products, we will provide you with a two-year worry-free after-sales service (freight is not included), please do not enter the warranty service card, to safeguard your legitimate rights and interests. If you need service or have any questions, please contact the distributor or contact us.

Product quality problems occur within 24 months from the date of receipt, please prepare the product and the packaging, applying for after-sales maintenance in the site or store where you purchase. If the product is damaged due to personal reasons, a certain amount of maintenance fee shall be charged for repair.

We have the right to refuse to provide warranty service if: 1. Products with damaged appearance, missing LOGO or beyond the service term. 2. Products that are disassembled, injured, privately repaired, modified or have missing parts. 3. The circuit is burned or the data cable or power interface is damaged. 4. Products damaged by foreign matter intrusion (including but not limited to various forms of fluid, sand, dust, soil, etc.).

RECYCLING INFORMATION: All products marked with this symbol for separate collection of waste electrical and electronic equipment (WEEE). Directive 2012/19 / EU must be disposed of separately from unsorted municipal waste. To protect your health and the environment, this equipment must be disposed of at:



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

English

WARRANTY CARD

Product Information

Product Name: Smart Switch Module

Product Type: Smart Switch Module

Dealer Information: MOES Official

Customer Name: _____

Customer Phone: _____

Customer Address: _____

Maintenance Records

Failure date	Cause of Issue	Fault Content	Principal

MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

English

WARRANTY CARD

Product Information

Product Name: Smart Switch Module

Product Type: Smart Switch Module

Dealer Information: MOES Official

Customer Name: _____

Customer Phone: _____

Customer Address: _____

Maintenance Records

Failure date	Cause of Issue	Fault Content	Principal

MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

English

Thank you for your support and purchase at Moes, we are always here for your complete satisfaction. Just feel free to share your great shopping experience with us.

5. Click "Done" to enter the device page to enjoy your smart life with home automation.



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

Spanish

Manual de instalación

Paso 1: Retire el viejo interruptor

Paso 2: Retire el interruptor y retirelo de la pared. Identifique el cable de línea/carga. (Nota: el color de su cable puede ser diferente al color que se muestra en el manual).

Paso 3: Retire el interruptor y retirelo de la pared. Identifique el cable de línea/carga. (Nota: el color de su cable puede ser diferente al color que se muestra en el manual).

Atención: Desconecte la fuente de alimentación antes de instalar o retirar el dispositivo para evitar daños irreversibles al dispositivo debido a la corriente eléctrica o algunos problemas imprevisibles, como el calor de la temperatura.



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

Spanish

Preparación para el uso


1. Descargue la APLICACION MOES

2. Verifique que la energía esté apagada

3. Agregue el dispositivo

4. Verifique que la alimentación esté apagada

5. Agregue el dispositivo



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

Spanish


Descripción del Producto

El dispositivo WiFi on-off es un dispositivo inteligente de control de energía que se puede conectar a la red WiFi. Tiene funciones como control remoto, interruptor de sincronización, vinculación de escenas, etc., y puede realizar la transformación inteligente de los equipos del hogar a través de una aplicación de teléfono móvil o control por voz.

INSTALACIÓN

Atenciones:

- Este es un interruptor de módulo inteligente ZigBee que debe usarse bajo el controlador de puerta de enlace ZigBee conectado con el protocolo ZigBee.
- La instalación debe ser realizada por un electricista calificado de acuerdo con las regulaciones locales.
- Mantenga el dispositivo fuera del alcance de los niños y lejos del agua, ambiente húmedo o caliente.
- Instale el dispositivo lejos de fuentes de señal fuertes, como hornos microondas, que pueden causar interferencias de la señal y provocar un funcionamiento anormal del dispositivo.
- La obstrucción por paredes de hormigón o materiales metálicos puede reducir el rango de funcionamiento efectivo del dispositivo y debe evitarse.
- No intente desmontar, reparar o modificar el dispositivo.



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

Spanish


ESPECIFICACIONES TÉCNICAS

Tipo de producto	Módulo interruptor inteligente
Tensión	90-250V AC 50/60Hz
Actual	16A/16A
Protocolo inalámbrico	ZigBee 3.0
Temperatura de funcionamiento	-10°C ~ +40°C
Temperatura de caso	< 40°C (Max.)
Rango de operación	> 300m
Atenuación (Ant+Pa)	52x47x22 mm
Clasificación del IP	IP20
Material	PC+ABS
Potencia máxima de transmisión de radio	< 10dBm
Estándar RoHS (RoHS)	2011/65/EU, EU 2015/863

DIAGRAMA DE CABLEADO

1. Con un interruptor de 3 bandas

2. Con interruptores de 3 bandas y 2 vías



MOES ZigBee 3 Gang MS-104CZ

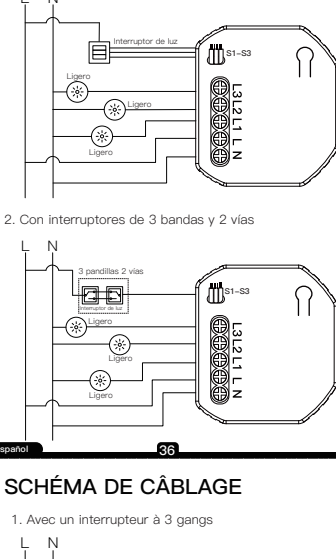
Smart Switch Module

Spanish

SCHEMA DE CABLEAGE

1. Avec un interrupteur à 3 gangs

2. Avec interrupteurs 3 gangs y 2 voies



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

Spanish

Preparación para el uso

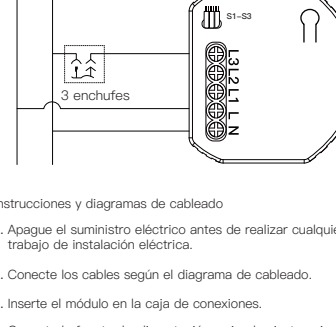
1. Descargue la APLICACION MOES

2. Verifique que la energía esté apagada

3. Agregue el dispositivo

4. Verifique que la alimentación esté apagada

5. Agregue el dispositivo



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

Spanish

Preparación para el uso


1. Descargue la APLICACION MOES

2. Verifique que la energía esté apagada

3. Agregue el dispositivo

4. Verifique que la alimentación esté apagada

5. Agregue el dispositivo



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

Spanish

Declaración de conformidad

Por la presente, WEZHOU NOVIA NEW ENERGY CO., LTD declara que el equipo de radio tipo ZM-104C cumple con la Directiva 2014/53/UE, 2014/35/UE, 2014/30/UE, 2011/65/UE. El texto completo de la declaración UE de conformidad está disponible en el siguiente endereço internet: <https://www.moestech.com/blogs/news/zm-104c>



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

French

Manuel d'installation

Étape 1: Retirez l'ancien interrupteur

Étape 2: Retirez l'ancien interrupteur et retirez-le du mur. Identifiez le fil de ligne/carga. (Remarque: la couleur de votre fil peut être différente de la couleur indiquée sur le manuel).

Étape 3: Retirez l'ancien interrupteur et retirez-le du mur. Identifiez le fil de ligne/carga. (Remarque: la couleur de votre fil peut être différente de la couleur indiquée sur le manuel).

Attention: Déconnectez la source de l'alimentation électrique avant d'installer ou de retirer l'appareil pour éviter des dommages irréversibles à l'appareil dus à un courant électrique ou à certains problèmes imprévisibles tels que la surchauffe de la température.



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

French

Préparation à l'utilisation

1. Téléchargez l'application MOES

2. Vérifiez que l'alimentation est coupée

3. Ajoutez un appareil

4. Vérifiez que l'alimentation est coupée

5. Ajoutez un appareil



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

French

Description du produit

Le dispositif marche-arrêt WiFi est un dispositif de contrôle de puissance intelligent qui peut être connecté au réseau WiFi. Il a des fonctions telles que le télécommande, le commutateur de synchronisation, la liaison de scène, etc., et peut réaliser la transformation intelligente de l'équipement domestique via une application de téléphone mobile ou une commande vocale.

INSTALLATION

Attections:

- Il s'agit d'un commutateur de module intelligent ZigBee qui doit être utilisé sous le hub de passerelle ZigBee connecté au protocole ZigBee.
- L'installation doit être effectuée par un électricien qualifié conformément aux réglementations locales.
- Gardez l'appareil hors de portée des enfants et à l'écart de l'eau, de l'environnement humide ou chaud.
- Installez l'appareil à l'écart des sources de signaux forts, telles qu'un four à micro-ondes qui pourraient provoquer une interférence du signal entraînant un fonctionnement anormal du dispositif.
- L'obstruction par des murs en béton ou des matériaux métalliques peut réduire la plage de fonctionnement efficace de l'appareil et doit être évité.
- N'essayez PAS de démonter, réparer ou modifier l'appareil.



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

French

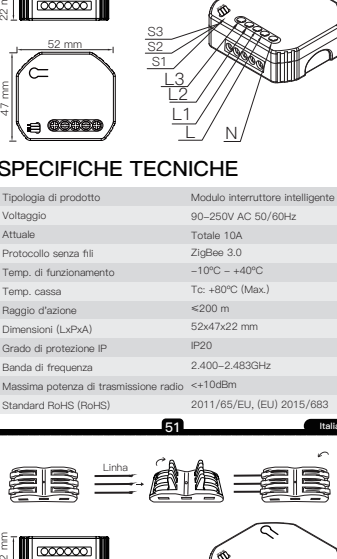
SPÉCIFICATIONS TECHNIQUES

Type de produit	Module interrupteur intelligent
Tension	90-250V AC 50/60Hz
Actual	16A/16A
Protocole sans fil	ZigBee 3.0
Temp. de fonctionnement	-10°C ~ +40°C
Temp. de cas	< 40°C (Max.)
Plage de portée	> 300m
Atténuation (Ant+Pa)	52x47x22 mm
Page de fonctionnement	IP20
Matériau	PC+ABS
Puissance maximale de transmission de radio	< 10dBm
Norme RoHS (RoHS)	2011/65/EU, EU 2015/863

SCHEMA ELETTRICO

1. Con un interruttore a 3 gang

2. Con 3 interruttori a 2 vie



MOES ZigBee 3 Gang MS-104CZ

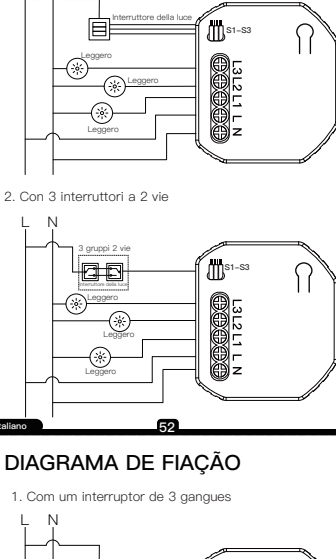
Smart Switch Module

French

SCHEMA ELETTRICO

1. Con un interruttore a 3 gang

2. Con 3 interruttori a 2 vie



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

French

Preparação para o uso

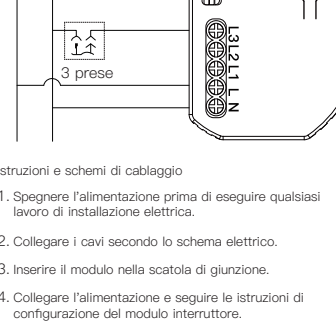
1. Baixe o APLICATIVO MOES

2. Verifique que a energia está desativada

3. Adicione o dispositivo

4. Verifique que a alimentação está desativada

5. Adicione o dispositivo



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

French

Preparação para o uso


1. Baixe o APLICATIVO MOES

2. Verifique que a energia está desativada

3. Adicione o dispositivo

4. Verifique que a alimentação está desativada

5. Adicione o dispositivo



MOES ZigBee 3 Gang MS-104CZ

Smart Switch Module

French

Declaración de conformidad

Por la presente, WEZHOU NOVIA NEW ENERGY CO., LTD declara que el equipo de radio tipo ZM-104C está en conformidad con la Directiva 2014/53/UE, 2014/35/UE, 2014/30/UE, 2011/65/UE. El texto completo de la declaración de conformidad de la UE está disponible en el siguiente endereço internet: <https://www.moestech.com/blogs/news/zm-104c>

