



Make your home smart & connected in simple steps with ENER-J

Take Control of Your Lighting from Anywhere

Control your power by:



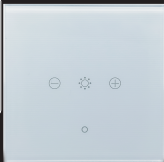
Mobile



Voice



Touch



Installation Guide

Compatible with:  works with **amazon alexa**

 works with the **Google Home**

 works with the **Google Assistant**

Download our
ENERJSMART app from



Download on the
App Store



GET IT ON
Google Play

To download,
scan the QR code



ANDROID



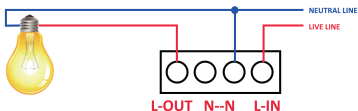
iOS

Specifications

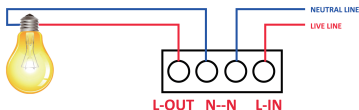
SKU	SHA5339
Model no	EDS01W
Gang	1 Gang
Colour	White/Black
Operating voltage	AC 100-240V 50/60Hz
Rated load	Maximun 100W
Self-consuming power	Less than 1mA
Operating environment	-20℃~50℃, less than 95%RH
Wireless frequency	Wi-Fi 2.4 G 5G Not supported
RF Distance RF Frequency	20M 433MHz
Weight	160g
Service Life	More than 100,000 times
Works with	Amazon Alexa, Google Home and Google Assistant
Dimensions	86*86*35mm

1.Wiring diagram

A



B



***Work on 230 V mains supply shall only be carried out by Licensed Electricians.**

Important note: Wi-Fi frequency is 2.4GHz and not 5GHz (5GHz not supported). You can do this by contacting your broadband service provider and requesting to either switch to 2.4GHz entirely or split it between 2.4GHz and 5GHz.

2. Connect Wi-Fi

- Download the ENERJSMART App from the Apple app store or the Google Play store. Or scan the QR code below.



ANDROID

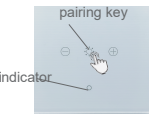


iOS

- Start the ENERJSMART.
- If you're using it for the first time, you'll have to register and create a new account. If you already have an account, log in using your login details.
- After installation of the Receiver & Switch (by

a qualified electrician). Long Press the matching key, untill the blue indicator is blinking then release it to enter WiFi pairing mode.

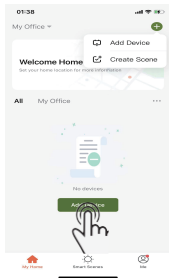
- In the APP, select the “+” or add “equipment” at the top right of the home page. Select “Electrician” from left side menu, then select “Switch (Wi-Fi)”.
- Now enter the name of your Wi-Fi network and the password to confirm.
(**Note:** To be sure the Wi-Fi account or password is entered correctly.)
- The APP will automatically register your device to the network. Once complete you will be directed to the device operation screen. Here you are can edit parameters such as name, device location, assign to a room or group etc.



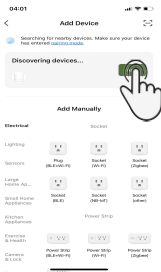
- Step1:Connect smart switch to power supply
Step2:Turn on the bluetooth on phone
Step3:Hold “pairing key” for 9 seconds
Step4:Release it when blue light flashes
Step5:Start ENERJSMART APP, click add device and wait for App to discover it via bluetooth

Important note: Wi-Fi frequency is 2.4GHz and not 5GHz (5GHz not supported). You can do this by contacting your broadband service provider and requesting to either switch to 2.4GHz entirely or split it between 2.4GHz and 5GHz.

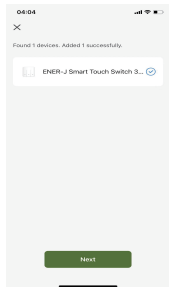
1.ADD DEVICE



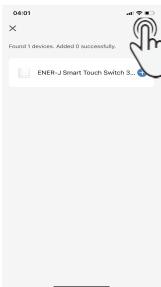
2.FIND DEVICE



3.CONNECTION PROCESS



4.ADD DEVICE SUCCESSFUL



Third Party Control Overview:



If you're new to Echo, it's a super smart speaker from Amazon that responds to your voice.

Once you've bought Amazon Echo and downloaded the ENERJSMART App, you'll need to enable...

1. Enable the ENERJSMART App

In your Alexa app, tap Skills in the menu and search for ENERJSMART. Tap Enable.

2. Link Account

Enter your ENERJSMART App username and password and follow the onscreen instruction.

3. Talk to Alexa

Now the fun part Ask Alexa to control your ENERJSMART device.

Third Party Control Overview:



Now you can use Google's voice-activated speaker to control your Smart Home Sockets and adaptors. With the Google Assistant, you can turn on lights without pressing a button.

1. Setup

Start by getting the Google Home app and setting up your Google Home if you have not done this already.

2. Add ENERJSMART Action

In the Google Home app, tap the menu icon and select Home Control. Then tap the + button to see a list of Action tapping ENERJSMART to select the Action.

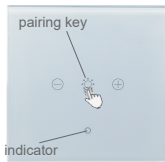
3. Link you ENERJSMART Account

Now follow the in-app instructions to link you ENERJSMART App account. Once complete you'll be able to say "Okey Google, turn my lamp on" or "Okay Google, set hallway to ON/OFF".

3. Pairing with ENER-J Wireless kinetic Switch

The Smart WiFi touch switches can be paired with **ENER-J** ECO range wireless kinetic switches to built a two-way control mode.

Pairing method: hold the smart switch “pairing key” for 3 seconds, release the “pairing key” when the red indicator light turns on, and then press a button of the S3 switch once. The red indicator goes off, which means that pairing is successful. Then we can control the Smart Switch by this S3 switch. Detailed Steps mentioned below:



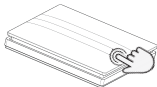
Step1: Connect Smart Switch to power supply

Step2: Hold “pairing key” for 3 seconds

Step3: Release it when red light is on

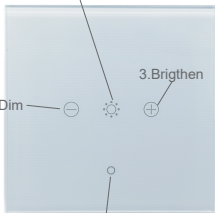
Step4: Press S3 switches once

Step5: Finish pairing



Note: The 2-Gang and 3-Gang should need to be paired separately for each RF circuit. When receiver goes into pairing mode and if no switch is paired then the receiver will exit pairing mode after 60S and the red indicator goes off

1.ON/OFF
Pairing key



Button 1: Short press to turn the light on or off; long press for WiFi pairing and wireless switch functionality.

Button 2: Short press to dim the light by 10%; long press to continuously dim the light until it reaches 0%.

Button 3: Short press to increase the light intensity by 10%; long press to continuously brighten the light until it reaches 100%.

Indicator 4: Solid red indicates it is waiting for wireless switch pairing. Blue blinking indicates it is in WiFi pairing mode. Solid blue indicates it is not connected to WiFi.

German:

Schritt 1: Schließen Sie den Intelligenten Schalter an die Stromversorgung an.

Schritt 2: Halten Sie die „PairingTaste“ 3 Sekunden lang gedrückt.

Schritt 3: Lassen Sie sie los, wenn das rote Licht leuchtet.

Schritt 4: Drücken Sie S3 einmal

APP Pairing:

Schritt 1: Schließen Sie den Intelligenten an die Stromversorgung an.

Schritt 2: Schalten Sie Bluetooth am Telefon ein.

Schritt 3: Halten Sie die „Pairing-Taste“ 9 Sekunden lang gedrückt.

Schritt 4: Lassen Sie sie los, wenn das blaue Licht blinkt.

Schritt 5: Starten Sie die ENERJSMART APP. Wechseln Sie (Wi-Fi) oder warten Sie, bis die App es über Bluetooth erkennt (Auto).

Hinweis: Die 2-Gang- und 3-Gang-Schaltung sollten für jede HF-Schaltung separat gepaart werden müssen. Wenn der Empfänger in den Pairing-Modus wechselt und kein Schalter gekoppelt ist, verlässt der Empfänger den Pairing-Modus nach 60S und die rote Anzeige erlischt.

Irish:

Céim 1: Ceangail an lasc cliste leis an soláthar cumhachta

Céim 2: Coinnigh "eochair péireála" 3 soicind

Chéim 3: Scaoil amach é nuair a bhíonn an solas dearg ar

Chéim 4: Brúigh lasca S3 uair amháin

Céim 5: Péireáil críochnaithe

Péireáil APP:

Céim 1: Ceangail an lasc cliste leis an soláthar cumhachta

Céim 2: Cas ar an Bluetooth ar an bhfón

Céim 3: Coinnigh an "eochair péireála" ar feadh 9 soicind

Céim 4: Scaoil amach é nuair a lasann solas gorm

Céim 5: Tosaigh APP ENERJSMART, Clíceáil cuir gléas leis-

Athraigh (Wi-Fi) nó fan go bhfaighidh App é trí Bluetooth (Auto).

Nóta: Ba chóir go gcaithfí an 2-Gang agus 3-Gang a phéireáil ar leithligh do gach ciorcad RF. Nuair a théann glacadóir isteach i mód péireála agus mura ndéantar aon lasc a phéireáil ansin scoirfidh an glacadóir as modh péireála tar éis 60S agus téann an táscaire dearg as.

Italian:

Passaggio 1: collegare il Interruttore intelligente all'alimentazione

Passaggio 2: tenere premuto il "tasto di associazione" per 3 secondi

Passaggio 3: rilasciarlo quando la luce rossa è accesa

Passaggio 4: premere una volta gli interruttori S3

Passaggio 5: associazione terminata

Accoppiamento APP:

Passaggio 1: collegare il Interruttore intelligente all'alimentazione

Passaggio 2: attivare il Bluetooth sul telefono

Passaggio 3: tenere premuto il "tasto di associazione" per 9 secondi

Passaggio 4: rilasciarlo quando la luce blu lampeggia

Passaggio 5: avviare l'APP ENERJSMART, fare clic su Aggiungi dispositivo- Cambia (Wi-Fi) o attendi che l'app lo rilevi tramite Bluetooth (Auto)

Nota: I 2-Gang e I 3-Gang dovrebbero essere accoppiati separatamente per ciascun circuito RF. Quando il ricevitore entra in modalità di accoppiamento e se nessun Interruttore è associato, il ricevitore uscirà dalla modalità di accoppiamento dopo 60S e l'indicatore rosso si spegne.

Spanish:

Paso 1: conecte el Interruptor inteligente a la fuente de alimentación

Paso 2: mantenga presionada la "tecla de emparejamiento" durante 3 segundos

Paso 3: suéltelo cuando la luz roja esté encendida

Paso 4: presione los interruptores S3 una vez

Paso 5: emparejamiento terminado

Emparejamiento de aplicaciones:

Paso 1: Conecte el Interruptor inteligente a la fuente de alimentación

Paso 2: Encienda el Bluetooth en el teléfono

Paso 3: Mantenga presionada la "tecla de emparejamiento" durante 9 segundos

Paso 4: Suéltelo cuando la luz azul parpadee Paso 5: Inicie la aplicación ENERJSMART, haga clic en Agregar dispositivo- Cambie (Wi-Fi) o espere a que la aplicación lo descubra a través de Bluetooth (Auto)

Nota: El 2-Gang y el 3-Gang deben emparejarse por separado para cada circuito de RF. Cuando el receptor entra en modo de emparejamiento y si no hay ningún interruptor emparejado, el receptor saldrá del modo de emparejamiento después de 60S y el indicador rojo se apaga.

French:

Étape 1 : Connectez le SWITCH intelligent à l'alimentation

Étape 2 : Maintenez la « touche d'appairage » enfoncée pendant 3 secondes

Étape 3 : Relâchez-la lorsque le voyant rouge est allumé

Étape 4 : Appuyez une fois sur les commutateurs S3

Étape 5 : Appairage terminé

APP Pairing:

Étape 1: Connectez le SWITCH intelligent à l'alimentation

Étape 2: Allumez le Bluetooth sur le téléphone

Étape 3: Maintenez la "touche d'appairage" pendant 9 secondes

Étape 4: Relâchez-la lorsque le voyant bleu clignote

Étape 5: Démarrez ENERJSMART APP, Cliquez sur add device- Commutez (Wi-Fi) ou attendez que l'application le découvre via Bluetooth (Auto)

Remarque: Le 2-Gang et le 3-Gang doivent être jumelés séparément pour chaque circuit RF. Lorsque le récepteur passe en mode d'appariement et si aucun commutateur n'est appairé, le récepteur quitte le mode d'appariement après 60S et l'indicateur rouge s'éteint.

Thank you for choosing ENER-J!

Customer satisfaction is our TOP priority, please let us know how you felt about your experience. Happy? We are so happy that you are pleased with our product. Feel free to express your newfound joy! Share your experience by writing a review.

Not Happy? If you are not fully satisfied with the item you received, have any problems like damages, or questions, please contact us. We typically respond within 24-48 hours.

Caution

Products should be installed as per the instructions mentioned in this manual and also as per current electrical codes National Electric Code (NEC). To avoid the risk of fire, electrical shock or injury, it is advisable that the installation is done by a trained Electrician. Also it is important that mains power supply is switched off before the product is installed or repaired. It is advisable to keep the manual for future reference.

Please Note

Wi-Fi frequency is 2.4GHz and not 5GHz (5GHz not supported). You can do this by contacting your broadband service provider and requesting to either switch to 2.4GHz entirely or split it between 2.4GHz and 5GHz.

If despite following the process as instructed above, you still fail to add the device, then possibly there is a firewall on your Wi-Fi router blocking this device to be connected to your Wi-Fi Router. In such a case you would need to disable the firewall, add this device following above process and once the device is added, enable the firewalls back again.

Disclaimer: Operating distance can vary when the receivers are installed in a IP rated box or due to other factors like how many walls or intrusions come in between line of sight of the receiver and the switch.

Stuck? Confused?

Contact our Technical Support team on:

T: +44 129 144 6105 | E: support@ener-j.co.uk

Lines are open Mon - Fri (8am to 4pm)