

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

Monitor your Home,
Remotely!



SMART WiFi
DOME
camera

Installation
Guide

Download our
app from



ENERJSMART

To download,
scan the QR code



ANDROID



iOS

Please read carefully before using the product, and keep this manual handy.



ENGLISH

1) What's in the box?



Smart Camera



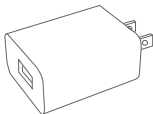
Power Cable



User Manual



Screw Accessories Package



Power Adapter

2) Key Features

- Crystal-clear HD Video.
- Motion Detection
- 2 Way Audio
- Security siren alarm.
- Night Vision
- App controlled camera, Pan/Tilt.
- Smart zoom with panning.
- Add other ENER-J smart products on the same app.
- Supports up to 128GB MicroSD card that never lets you miss any thing (TF card not included).

3) Specification

SKU	SHA5341, SHA5295
Embedded Processor	T31
Sensor	2336
Lens	Focal length 4.0mm
Image Pixels	3mp
Sensitivity	-36dB± 2dB
Day and Night	White Light + Infrared
Video Coding	H.265, dual stream
Video Frame Rate	20FPS
Image Resolution	FHD 2304*1296(2K)
Audio	AAC, G.711U
Network Interface	10/100m
Wireless Standard	IEEE802.11b/g/n
Frequency Range	2.4GHz~2.4835GHz
Storage Port	1pc TF(micro SD), max 128GB (not included)
Power Supply and Consumption	DC 5V 1A
Working Condition	-10°C~+50°C @humidity 10%~95% no condensation

4) Install App

Please follow the instructions below to setup and use your Smart Wi-Fi Dome Camera device.

1. Downloading and installing the APP

Open the App Store (for iOS) or Google Play (for Android) on your device. Search "ENERJSMART" or scan the QR code given below to download the right App for your device.



ENERJSMART



ANDROID



iOS

Setup router

This device only supports 2.4GHz frequency band router (5G not supported). While setting your Wi-Fi password, please ensure you do not use any special characters such as ~!@#\$%^&*(). When pairing the device, please ensure that your smart phone and Smart Camera are both in close proximity to your Wi-Fi router in order to enable Quick Pairing.



Please keep network available



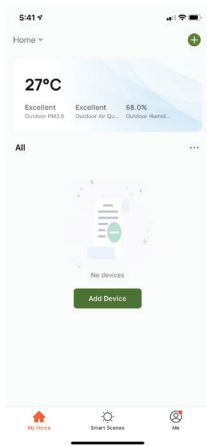
2. Setting up the APP

Before you begin;

- Make sure the ENERJSMART App is installed on your device.
- Make sure that your device is connected to a 2.4GHz Wi-Fi network.
NOTE: 5GHz network is NOT compatible.

User Registration

New users need to register according to the steps advised. Existing users need to login using their registration details.



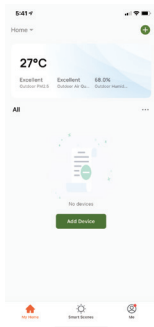
5) Configuration

Getting Started

1. Please follow the instructions and make sure that the password is entered correctly.
2. One device can be added to only one App account. If the device has already been added to another account, then it cannot be added to any another account.
3. The device will be unlinked from the previous account after being deleted from the App. Furthermore, the device will reset automatically once from blue light to red light.

Process 1(QR Code)

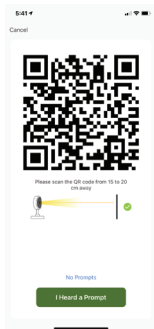
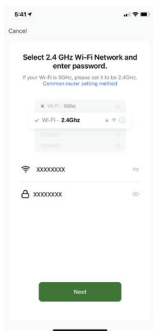
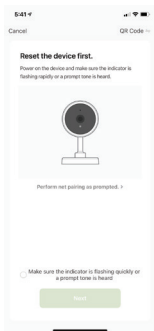
Step 1: Open the ENERJSMART App and click “+” or “Add Device”.



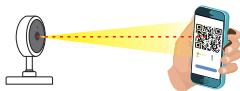
Step 2: Select “Camera & Lock”. Turn the device on and wait till you hear the prompt.



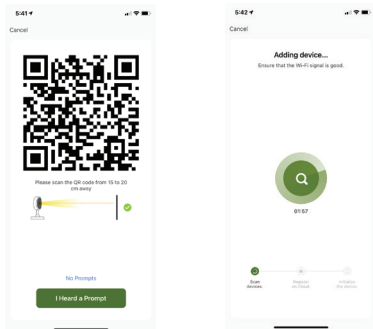
Step 3: Enter your Wi-Fi password and click “Next”. Scan the QR Code on your phone screen by aiming at the device camera. (Ensure that the Wi-Fi Network Selected is your Wi-Fi Router Name).



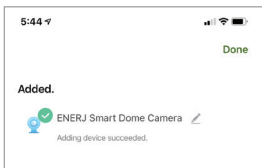
Please scan the QR code from 15 to 20 cm away



Step 4: Click “I Heard a Prompt” when the device makes a beep sound or when you hear the message “Device connected successfully”. Once you press Complete, the device will be paired in a few seconds.



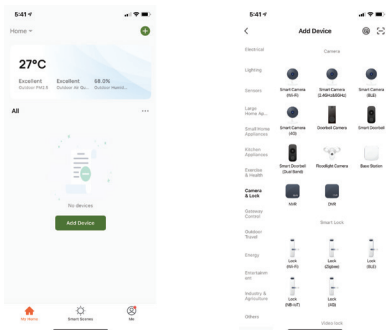
Step 5: After the device is added, the device nickname can also be changed in the interface.



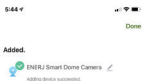
Process 2(LAN Cable)

Step 1: Connect the LAN cable to the smart camera. Turn the device on and wait till you hear the prompt;

Step 2: Open the ENERJSMART App, click “+” or “Add Device”. Tap “Add” on the upper area.



Step 3: After the device is added, the device nickname can also be changed in the interface.



6) Note

Each camera can only be connected to one ENERJSMART account (for example, if camera A has been linked to account A, it will not be able to link to account B or account C). If other users want to connect to the Smart Wi-Fi dome camera, the primary user needs to share the camera with the other users. If you wish to change the account, the corresponding camera in account A needs to be deleted. After this restore the camera to the factory settings, then follow the same steps for connecting from the beginning.

7) FAQ

Q : What if the device cannot be previewed properly?

A : Check whether the network is normal (2.4GHz). Ensure that you have placed the camera close to the Wi-Fi router. If you are still facing issues, then it is recommended to reset the device and add it again.

Q : Why is it still in the list of devices after resetting?

A : The reset device only resets the network configuration of the camera, but cannot change the configuration on the App or remove the camera. The device must be deleted through the App.

Q : How do I cut the camera network to another router?

A : First remove and reset the device on the App and then configure the device again using the App.

Q : Why doesn't the device identify the SD card?

A : It is recommended to plug in the SD card after the power to the camera is switched off. Confirm whether the SD card is normally available and the format is FAT32. Please note that the TF card can't be identified if the internet connection speed is not good.

Q : Why can't I get the notifications on my phone App?

A : Please confirm that the App has been running on the phone, and the relevant reminder function has been allowed. Also make sure that the message notification and authority confirmation in the mobile phone system have been allowed.

8) Functions

Pan / Tilt

Rotate your camera by sliding on your smartphone, providing you with 355° degrees of vision.

Video Flip

Flip your video stream up or down for maximum flexibility.

Motion detection

Built-in motion sensors detect movement, and the camera will send you push notifications and app alerts.

Record

Supports 24hrs continuous recording with high capacity SD storage.

Day & Night

Never miss a moment, even in complete darkness, with its powerful night-vision technology.



Daytime



Night

9) 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:

- 1. Enable the ENERJSMART App**

In your Alexa app, tap on "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. Check the full list of things you can control by [clicking here](#).



works with the
Google Assistant

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 the 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 Actions. Tap on ENERJSMART to add the action.

3. Link you ENERJSMART Account

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

Thank you for choosing ENER-JI

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 us 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 the process above and once the device is added, enable the firewalls back again.

Stuck? Confused?

Contact our Technical Support team on:

T: +44 (0)129 144 6105

E: support@ener-j.co.uk

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