

# zmodo™

## 1080p HD Outdoor WiFi IP Camera

Quick Start Guide



VER-Z3

# 1 Mobile Setup

This quick start guide will help you configure your WiFi camera for initial use. Please plug in and complete this section before performing any permanent installation.

## Before you begin:

- Plug in and power on camera near your router for initial setup. Fasten the antenna (if applicable) onto the camera.
- Make sure that you have a strong WiFi connection at the location of your cameras. Visit [www.zmodo.com/support](http://www.zmodo.com/support) for advice on improving your WiFi signal range.
- Make sure you know the SSID (WiFi network name) and password of the **2.4GHz/5GHz WPA-PSK/WPA2-PSK WiFi network** that you want your camera to connect to. Your network cannot be hidden.
- Make sure your network has at least 2Mbps upload speed to view or 4Mbps upload speed when using the Zmodo Cloud Service for each camera.
- Download and install the “Zmodo” app from Google Play™ or the App Store™ (compatibility: iOS® 9.0+ or Android™ 4.0+). Launch the app and sign up for a free Zmodo account. All of your devices will be bound to this account.



Zmodo

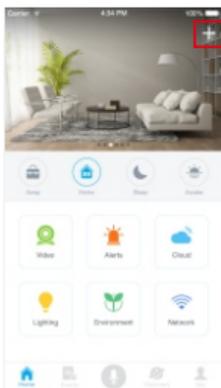


We are constantly working to improve our product and app. Please visit [www.zmodo.com/support](http://www.zmodo.com/support) for updated instructions, manuals, and more.

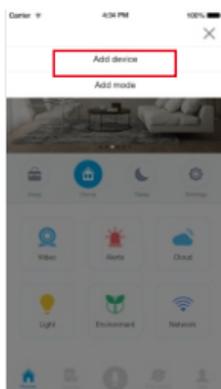


This device can be set up with a Zmodo Beam. If you own a Beam, please follow the instructions in your Beam quick guide to connect your device instead. **Note:** Beam will only be able to connect your devices to a 2.4GHz network.

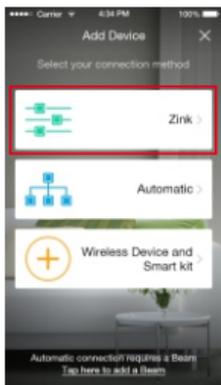
1



Log in and press **+** in the upper right corner. Select "Add Device".



2



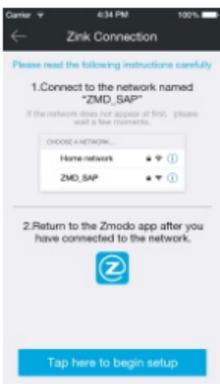
Select the "Zink" connection method to connect your camera. Your camera will be added to your Zmodo account.

3



Tap  to proceed (If you're setting up multiple cameras at once, tap  to add additional units).

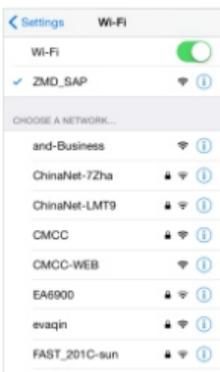
4



Follow the on-screen instructions and select "Tap here to begin setup" to go to the WiFi settings page on your smartphone.

Note: If you are using an iOS device, you will need to manually go to the WiFi settings page on your smartphone.

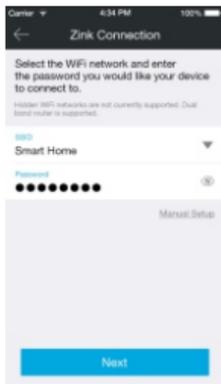
5



Select the network named "ZMD\_SAP" and connect to it.

Note: If you see a "No Internet Connection" error message, please ignore it and connect anyway.

6

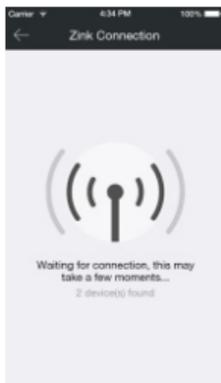


Return to the Zmodo app page and select or enter the SSID and password of the WiFi network that you want your camera to connect to.

Note: The WiFi name and password are case-sensitive.

Tap  to proceed.

7

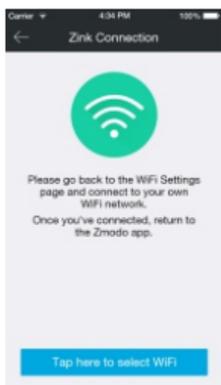


If you see this screen, the app will connect your camera to your WiFi network. This may take a few minutes. Once it's completed, please skip to step 11.

If you do not see this screen, please proceed to step 8.

Note: If you are connecting multiple devices, you will need to wait for the app to find and connect all devices.

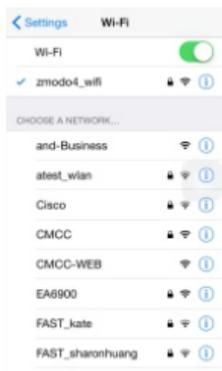
8



If this app interface appears, please press "Tap here to select WiFi".

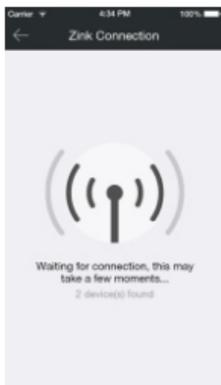
Note: If you are using an iOS device, you will need to manually go to the WiFi settings page on your smartphone.

9



Select the WiFi network that your camera will connect to, and connect to it. Return to the Zmodo app once your mobile device is connected to the WiFi network.

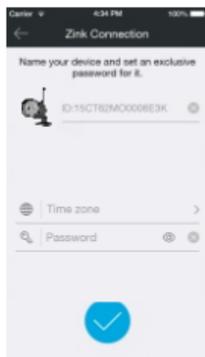
10



The app will automatically search for your camera and connect it to the WiFi network. This may take a few minutes.

Note: If you are connecting multiple devices, you will need to wait for the app to find and connect all devices.

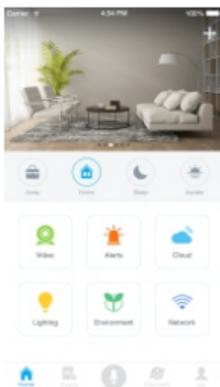
11



Name your camera and set a password for it. Tap  to proceed.

Note: The password provides an additional layer of security for your devices. You will not need to use this password when accessing your devices from the Zmodo app. It is not required, but it is highly recommended.

12



Your camera has been successfully configured! You can now share or view your camera.

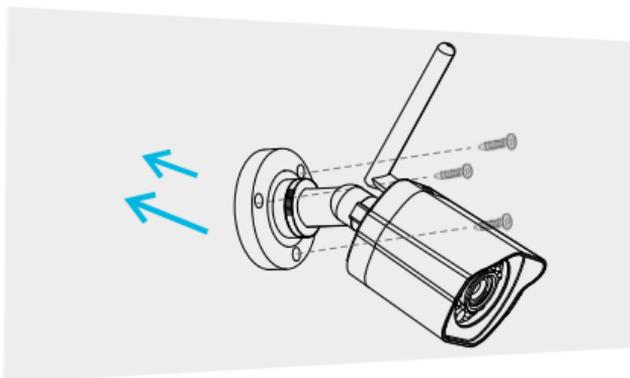
## 2 Mounting Your Cameras

### Installation Requirements & Tips:

- If you're installing your cameras outdoors, all wired connections must be weatherproofed.
- Make sure that your cameras are within range of your WiFi network, and that your network meets all of the bandwidth requirements from Section 1.
- Before installing the cameras, carefully plan where and how they will be positioned, and how you will route the wiring that connects your cameras to the power adapters.
- Try to avoid WiFi signal interference from concrete, cement, and metal as much as possible. Do not place cameras in a location where these materials stand between your cameras and your WiFi router.

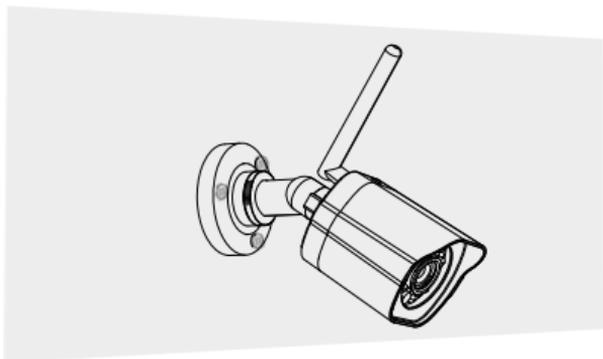
- If you have a lot of obstacles between your camera and the WiFi router, the transmission range will be greatly reduced. In order to increase the range, you may purchase a Zmodo Beam Smart WiFi Range Extender and place it near your cameras. Please note that the Beam can only extend 2.4GHz WiFi networks. Please visit [www.zmodo.com/support](http://www.zmodo.com/support) for other tips on improving your WiFi signal range.
- 1 Unplug and power off the cameras that have been configured in Section 1.
  - 2 Line the camera bracket against the wall where you would like to install the cameras, and mark the appropriate holes. Drill three holes slightly smaller than the wall anchors and use a hammer to gently insert the anchors into the wall. Fasten the three screws through the holes on the bracket and into the anchors as shown.

**Note:** Depending on the camera model that you purchased, the camera bracket may or may not be fastened onto the camera when first removed from factory packaging.



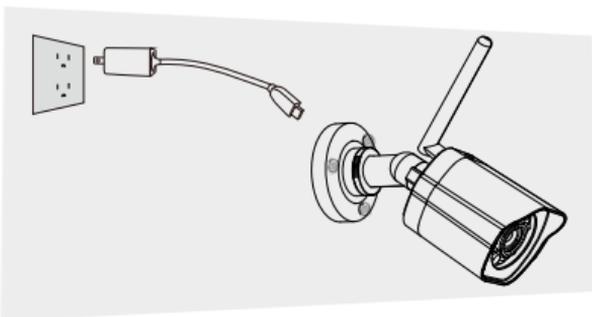
(image may vary for your specific camera model)

- 3 Fasten the bracket to the camera. You will be able to adjust the camera position using the adjustable camera bracket. Position the camera for an optimal viewing angle, and tighten the bracket.



(image may vary for your specific camera model)

- 4 Connect the supplied power adapter to the power port on the camera, and plug the adapter into a nearby power outlet. Repeat steps 1-4 for all cameras in your camera kit.



(image may vary for your specific camera model)

## 3 Recording and Viewing Options

### Recording Options

This device is compatible with the Zmodo Cloud Service. Please visit [www.zmodo.com/cloud](http://www.zmodo.com/cloud) for more information about the Zmodo Cloud Service. The cloud service will allow you to:

- Record continuously and store footage on our secure cloud servers.
- Create and save video clips from your recordings.
- Access your footage and clips at any time from any location.
- Enjoy more smart features in the future!

### Viewing Options

All of your Zmodo devices will be bound to your Zmodo user account. You can access your camera and other devices by using the Zmodo app with any Android™ or iOS® device. Just download the Zmodo app from Google Play™ or the App Store™.

You can also access your devices from any web browser with our web app. Visit [user.zmodo.com](http://user.zmodo.com) and log in with your Zmodo user account information.

## 4 Status Light Definitions

Your camera may have an LED light that indicates the status of your camera. If it does, please refer to the guide below:

### **Solid green**

The camera is powering on.



### **Blinking green**

The camera is ready for setup.



### **Blinking blue**

The camera is connecting to the WiFi network. Please do NOT turn off or unplug your camera at this time.

### **Solid blue**

The camera has successfully connected to the WiFi network.

If you were unable to connect your camera successfully:

- Make sure that you are connecting to a **2.4GHz/5GHz WPA-PSK/WPA2-PSK WiFi network**, and your network is not hidden.
- Please make sure that you entered the network name and password correctly. **Note:** Both are case-sensitive.
- You may need to improve your WiFi strength. Visit [www.zmodo.com/support](http://www.zmodo.com/support) for suggestions.
- This camera is a dual-band camera, if you have a lot of devices connected to your 2.4GHz network already, you may try connecting to a 5GHz network. For more information, please see the "Which band do I connect to?" FAQ on the Zmodo Support Page.

## 5 Support

### Having difficulty?

You can use the Live Chat function in Zmodo app if you have any technical problems.

Please follow the steps below:

Access the “Me” page in the bottom right corner in Zmodo app and select "Zmodo Support".

For more instructions, troubleshooting, support, and other resources, please visit:

[www.zmodo.com/support](http://www.zmodo.com/support)



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