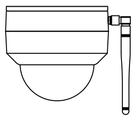
FOSCAM
home security

Quick Setup Guide

Outdoor IP Security Camera



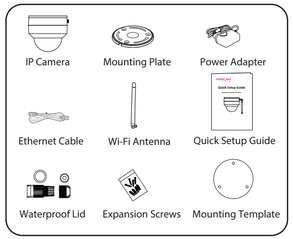
To view this guide in other languages (e.g. Nederlands, Deutsch, Français, Español), and for detailed manuals, tools, etc., please visit **foscam.com/downloads**.

V2.0
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Setting Up Your Foscam Security Camera

1 *Getting Started*

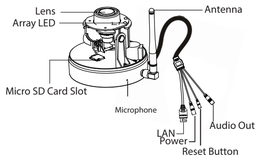
■ Package Contents



■ Safety Tips

- Please change the camera's password regularly, using a combination of numbers, letters and special characters.
- We recommend that you regularly update your camera with the latest available software and firmware to ensure the best experience with your camera.
- Please ensure that the proper power supply is used before using the camera.
- Do not use the device where wireless devices are not allowed.
- Do not disassemble, repair or modify the product.
- Do not use the product if the casing has been broken. Danger of electric shock.
- Please install the camera securely using the screws provided.
- Change the default port in your camera to a port in the higher range to improve the security of your connection.
- To avoid the risk of fire or electric shock, please keep your camera connectors in a cool, dry place.
- Please keep the camera out of reach of small children.
- Operating Temperature: -20℃ ~50℃(-4°F~122°F).

2 Physical Description



3 Setting Up Your Camera: Wired Connection via the Foscam App (Recommended)

■ Before You Get Started

Scan the QR code below to download and install the Foscam APP.

GET IT ON Google Play

Available on the App Store

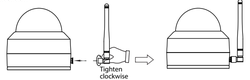
To ensure a smoother video experience on your smart phone, it is recommended that your smart phone meet the following specifications:

- iOS: version 11 or higher.
- Android: 5.0 or higher, using a device with a Graphics Processing Unit (GPU).

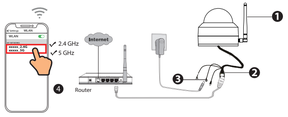
Note: For the best experience, please update the APP to the latest version!

■ Wired Connection

1. Please tighten the antenna clockwise and make sure it is in a vertical position.



2. Connect the camera to your router with an Ethernet cable.
3. Plug the power adapter into the camera, and then wait for about 1 minute.
4. Make sure your smart phone is connected to the same WiFi network as the camera.

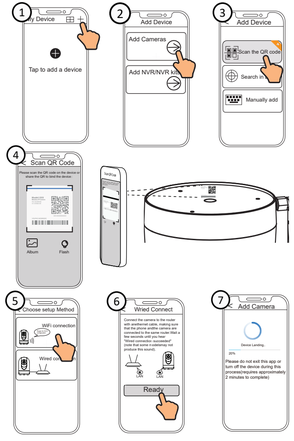


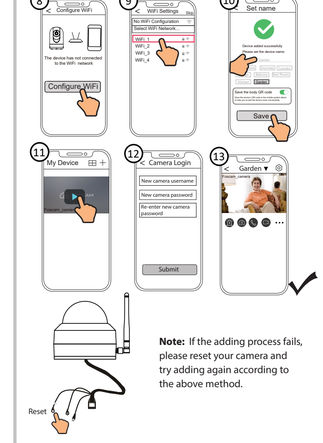
Tips: The camera supports dual-band 2.4GHz and 5GHz WiFi networks, so you can choose the channel with the stronger signal to use. For example, choose your SSID: XXXXX_2.4G or XXXXX_5G.

5. Open the Foscam APP and please register a Foscam account, or sign in if you have one already.



6. Follow the steps below:

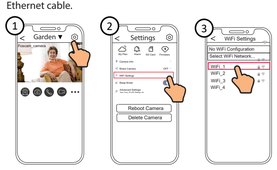




Note: If the adding process fails, please reset your camera and try adding again according to the above method.

■ Configure WiFi

If you selected "**Skip**" in ⑤, click play to enter the camera credentials interface > Tap the "⚙" button > tap "**WiFi Settings**" > select your WiFi network and enter your WiFi's password. After setting up successfully, you can view live video without the Ethernet cable.



4 PC Access Your Camera

■ Foscam VMS

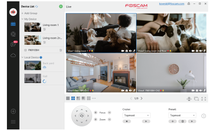
Foscam VMS is a new tool for PCs. It does not require plug-ins and is compatible with Windows & Mac, supporting all Foscam HD cameras and up to 36 cameras at the same time. If you would like to manage multiple cameras, we suggest you install Foscam VMS. You can download the "Foscam VMS "Windows version from **foscam.com/vms**, and can download the "Foscam VMS" Mac version from the APP store:
https://apps.apple.com/cn/app/foscamvms/id1521202507?mt=12

Note: For the best experience, please update Foscam VMS to the latest version!

Add the IP Camera

1. Run Foscam VMS, then create a local administrator account or a Foscam account and login.
2. Tap the "+" icon on the Foscam VMS and follow the setup wizard to add your camera.

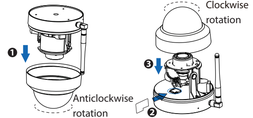
Please visit **foscam.com/downloads** to view the user manual and for additional detailed steps.



5 Hardware Installation

SD Card Installation (Optional)

1. Loosen the cover of the device by rotating it counter-clockwise, and remove the cover.
2. Insert a micro SD into the SD card slot.



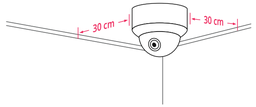
3. Fasten the cover by rotating it clockwise. If you don't want to use an SD card for storage, you can choose not to install the SD card (in that case, steps 1-3 can be ignored and you can begin installation with step 4 below).

Camera Mounting

4. Install the mounting plate in the area to be monitored.



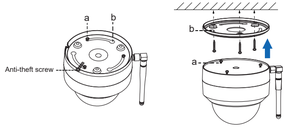
Note: for the best visuals, we suggest mounting the camera in a position that is at least 30cm (11.8in) away from the left and right walls.



5. Loosen the anti-theft screw on the mounting plate, and then rotate it

6. Install the mounting plate on a wall or ceiling with the provided fixing screws.

7. Align points a and b to insert the camera base into the mounting plate. Rotate so that points a and b are no longer aligned: this attaches the camera securely to the base. After installing the camera on the mounting plate, then tighten the screw on the mounting plate to prevent theft.



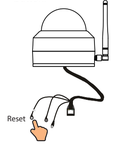
8. Wiring
   a. Pass the wire out from the gap of the mounting plate.
   b. Connect the camera to your LAN (Local Area Network or Internet router) via Ethernet cable.
   c. Power on the device.
9. Control the angle of the lens in the Foscam app.

6 Important Notice

Camera Username & Password

The camera username & password are used to access and manage your camera. Having a strong password can significantly improve the security of your camera.

If you have forgotten either of them, please press the "Reset" button.



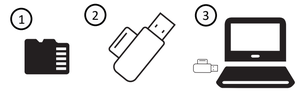
Press and hold the "Reset" button for 3-5 seconds.

Storage Media

Your camera supports cloud, NVR (Network Video Recorder), and Micro SD card (supports FAT32 and exFAT format) storage formats.



How to format Micro SD card, please follow the steps below:

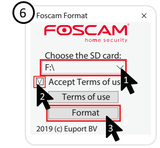


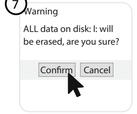
4. Scan the QR code below to download the "FoscamFormat " Tool

foscam.com/downloads/app_software.html

5. Open the "FoscamFormat " Tool









7 Product Performance

WLAN frequency range: 2412MHz - 2472MHz and 5725MHz - 5875MHz
Maximum transmission power: < 18.5dBm
Wireless Standard: IEEE802.11b/g/n (2.4GHz) IEEE802.11a/n/ac (5GHz)
Power Supply: DC 12V 2.0A 24W

8 Troubleshooting

IP cameras is not powering on

If you find your camera is not powering on, please the following:

1. Please check whether the outlet is working properly or not. Try to plug the camera into a different outlet and see whether it will work.
2. Please check whether the DC adapter is working or not. If you have another 12V/2A power adapter which is working, please try with another power adapter and see whether it will work.
3. If it still won't work, please contact Foscam support.

How to re-configure the WiFi connection for Foscam cameras after router changed?

1. Please connect the camera to your router with an ethernet cable. If you can see the camera live video on the Foscam app, please go to camera settings-->WiFi settings to choose the new WiFi name and input WiFi password to set up. After the WiFi settings is completed, please disconnect the ethernet cable from the camera and wait for some seconds to connect to the camera.
2. There is a need to reset the camera first. Please refer to https://www.foscam.com/faqs/view.html?id=13 to see the reset steps.
   Then please open the Foscam app to scan the QR-code of your camera to set up the wireless connection for the camera. Please make sure your cellphone is connected to that new WiFi.

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CE Certificate statement Website:
https://www.foscam.com/company/ce-certificate.html

Exporter and Importer Information Opened to Public:
https://www.foscam.com/company/open-information.html

Manufacturer: Shenzhen Foscam Intelligent Technology Co., Ltd
Addr: Room 902, Building 1B, Shenzhen International Innovation Valley, Xingke 1st Street, Nanshan District, Shenzhen, Guangdong, China, 518055
Support email: support@foscam.com

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www.foscam.com

Due to product upgrades and other reasons, this guide may be slow to update, resulting in slight inconsistencies with the official website information. Please take the official website (www.foscam.com) information as the current standard.