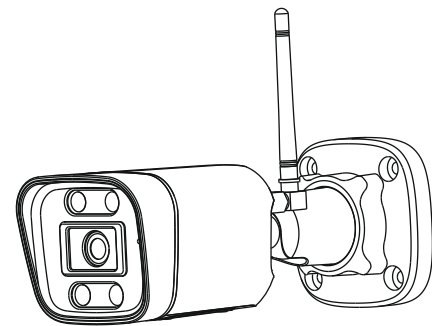# FOSCAM
home security

Quick Setup Guide
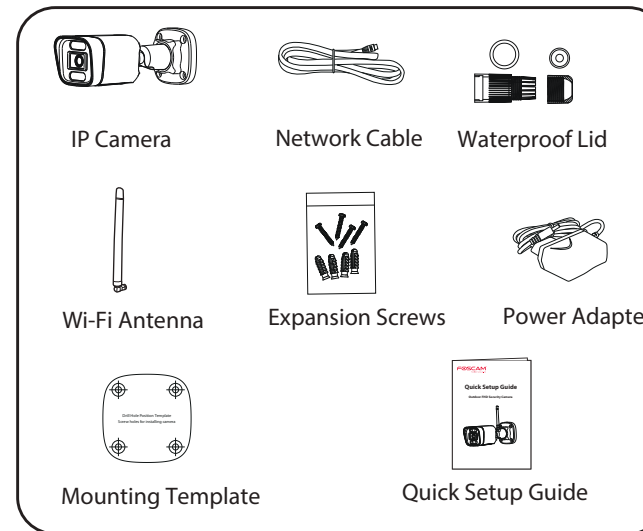
Outdoor Security Camera

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

V1.0
305503000999

Setting Up Your Foscam Security Camera

1 Getting Started

Package Contents

IP Camera

Network Cable

Waterproof Lid

Wi-Fi Antenna

Expansion Screws

Power Adapter

Mounting Template

Quick Setup Guide

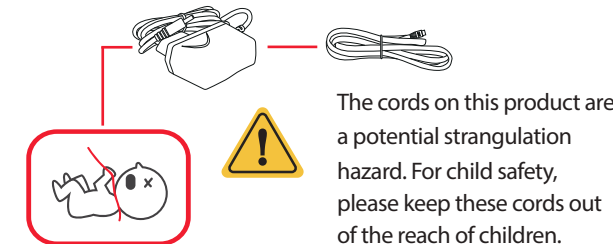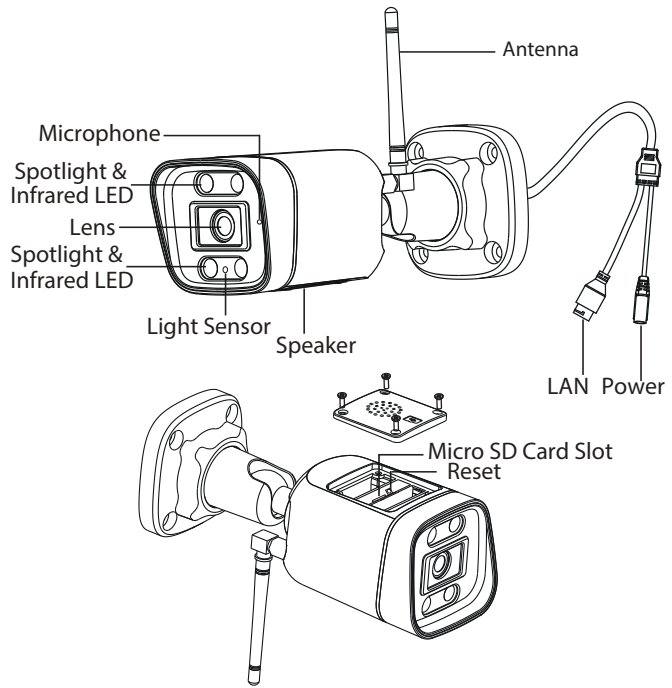#### Security Tips

- 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.

---

2 Physical Description

Antenna

Microphone
Spotlight & Infrared LED
Lens
Spotlight & Infrared LED
Light Sensor
Speaker

LAN Power

Micro SD Card Slot
Reset

The cords on this product are a potential strangulation hazard. For child safety, please keep these cords out of the reach of children.

---

3 Setting Up Your Camera: 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!

■ WiFi Connection

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

Tighten clockwise

---
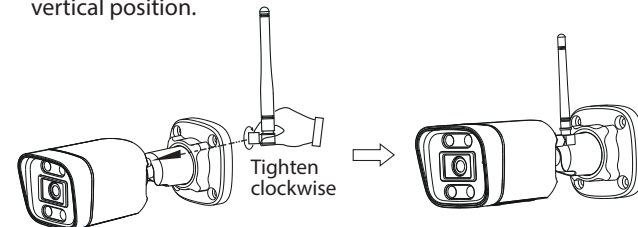
2. Plug the power adapter into the camera, and please wait for a few seconds until hearing the **"Ready for WiFi configuration"**
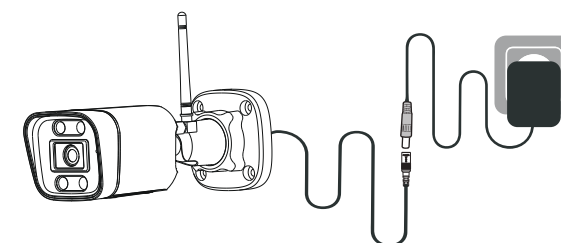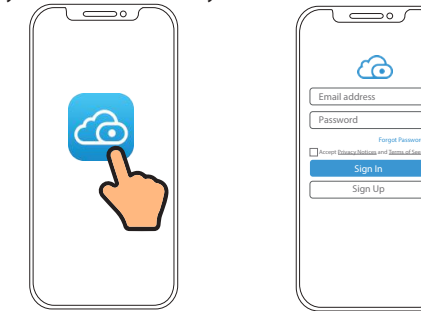

Tips: If you didn't hear the voice prompt, press and hold reset for about 3~5 seconds to reset the camera.
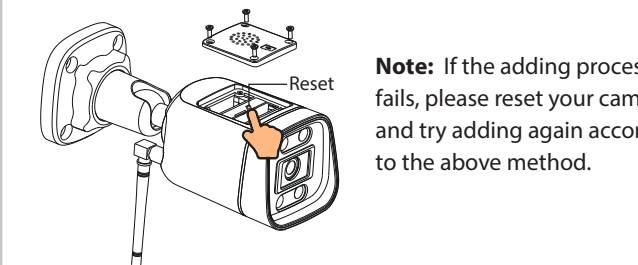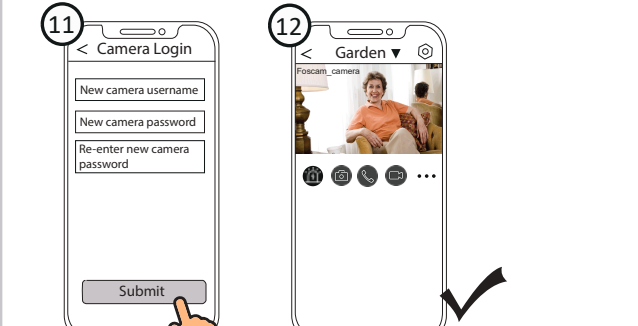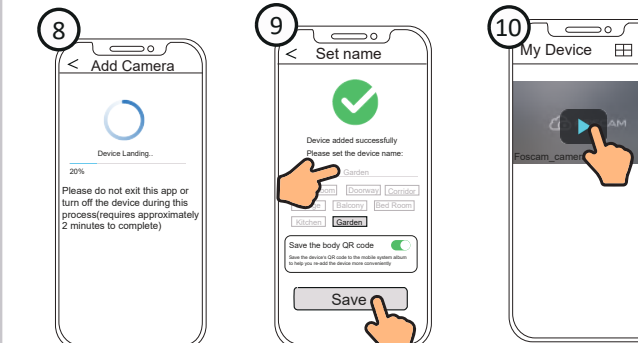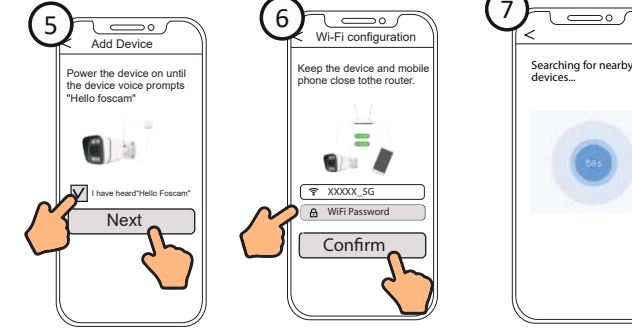
3. Make sure that your smartphone is connected to your WiFi router .

Internet

WiFi

✓ 2.4 GHz
✓ 5 GHz

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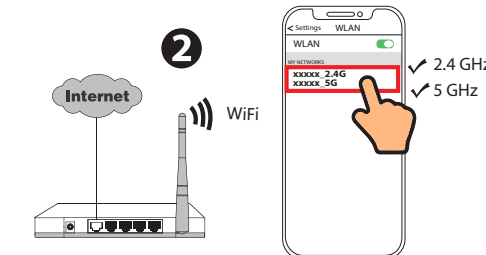
4. Open the foscam APP and please register a Foscam account, or sign in if you have one already.

5. Follow the steps below:

1
My Device
Tap to add a device

2
Add Device
Add Cameras
Add NVR/NVR

3
Add Device
Scan the QR code
Search N
Manually add

4
Scan QR Code
Please scan the QR code located

5
Add Device
Power the device on until the device voice prompts "Hello foscam"
Next

6
Wi-Fi configuration
Keep the device and mobile phone close tothe router
XXXXX_5G
WiFi Password
Confirm

7
Searching for nearby devices...

8
Add Camera
Device cooling...
Please do not sell this app or the device during this process(requires approximately 2 minutes to complete)

9
Set name
Device added successfully
Please set the device name:
Save

10
My Device

11
Camera Login
New camera username
New camera password
Re-enter new camera password
Submit

12
Garden

Reset

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

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!
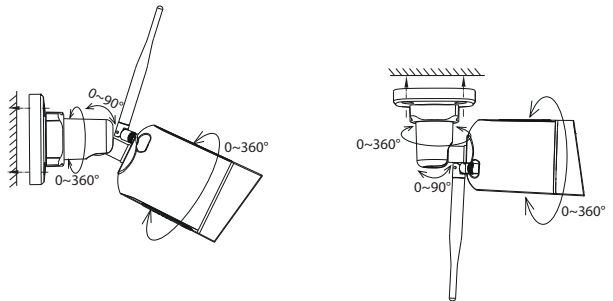
Add the IP Camera

1. Run Foscam VMS, then create a local administrator account 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.
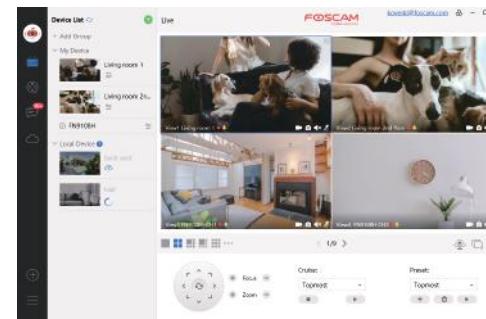
5 Hardware Installation

Point the camera at the desired location and use the screws provided to mount it.

Please Note:
Ensure that rain or water will not reach the connector ports at the end of the tailcable. These connectors are not weather-resistant.

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.
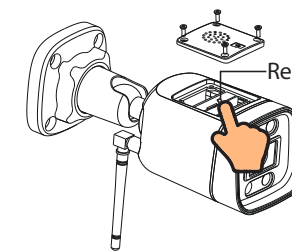
Reset — Press and hold the "Reset" button for 3-5 seconds until hearing "reset succeed".

■ Storage Media

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

cloud Storage   NVR   Micro SD card (FAT32 & exFAT)
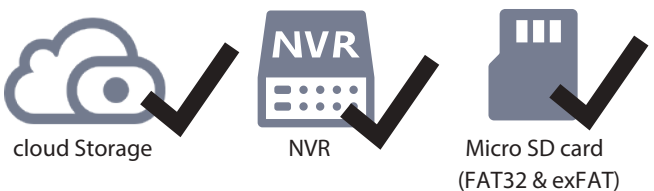
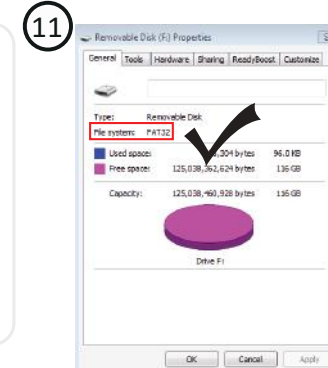**How to format Micro SD card, please follow the steps below:**

① ② ③
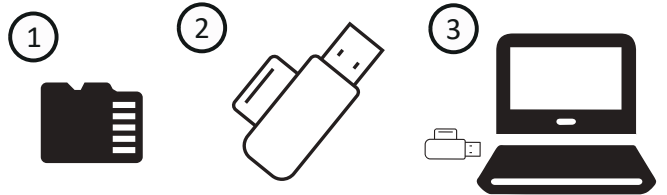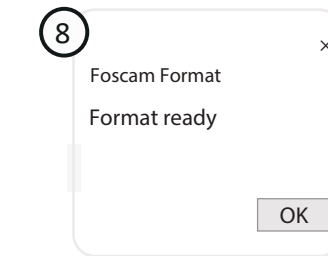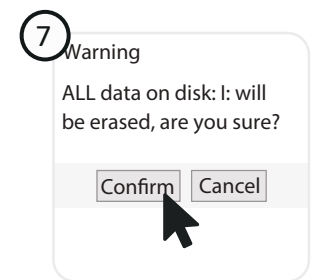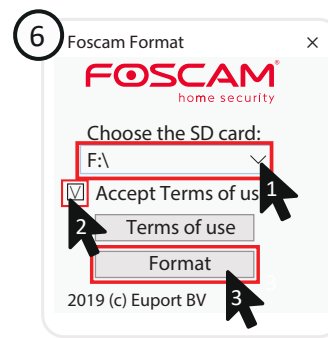

④ Scan the QR code below to download the "FoscamFormat " Tool

foscam.com/downloads/app_software.html

⑤ Open the "FoscamFormat " Tool

FoscamFormat

⑥ Foscam Format
home security
Choose the SD card:
F:\
☑ Accept Terms of use
Terms of use
Format
2019 (c) Euport BV

⑦ Warning
ALL data on disk I: will be erased, are you sure?
Confirm   Cancel

⑧ Foscam Format ✕
Format ready
OK

⑨ Computer

⑩

⑪

■ Safety Tips

Prohibit use at high temperature   Prohibit use at low temperature   Keep away from fire

Keep away from children   Not a children's toy   Use the supplied screw pack

Keep dry   Caution Electricity   Use the correct power supply

7 Product Performance

WLAN frequency range: 2412MHz - 2472MHz and 5725MHz - 5850MHz
Maximum transmission power: < 17dBm Wireless
Standard: IEEE802.11b/g/n (2.4GHz)
IEEE802.11a/n (5GHz)
Power Supply: DC 12V 1.0A 12W

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/1A 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.

support@foscam.com

FCC Caution:

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

IMPORTANT NOTE:

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.