GUARD | QUICK START GUIDE
IP4MCB1

DEFENDER®

DEFENDER

WELCOME TO DO-IT-YOURSELF PEACE OF MIND.

Thank you for choosing Defender to protect what you value.
We continually improve our products with your feedback.

Help spread the word by leaving a review!

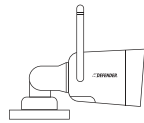## SHARE YOUR MOMENTS WITH US!

#DefenderMoments

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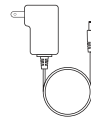
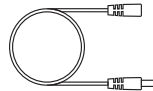Need Help? **Visit defender-usa.com/guardsupport**
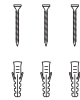
WHAT'S INCLUDED

Camera with pre-installed
16GB Micro SD Card

Camera Power
Supply (10 ft)
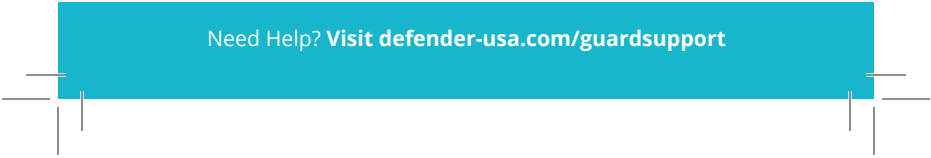
Camera Power
Extension (25 ft)

Camera Mounting
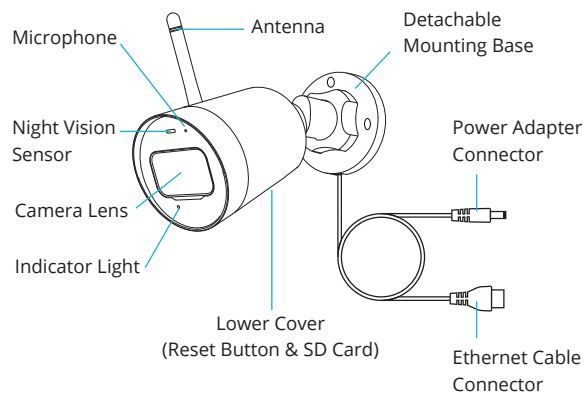Hardware

Ethernet
Cable Shield

LIFETIME
Customer Support

Free Lifetime
Customer Support

IMPORTANT:
The Defender Guard power supply is not waterproof.

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FIRST, SOME LEARNING

Microphone
Antenna
Detachable Mounting Base
Night Vision Sensor
Power Adapter Connector
Camera Lens
Indicator Light
Lower Cover
(Reset Button & SD Card)
Ethernet Cable Connector

Tip: Turn off the Indicator Light by tapping **Device Settings**, then **Device Details**. Tap **More** and turn off **Device Indicator**
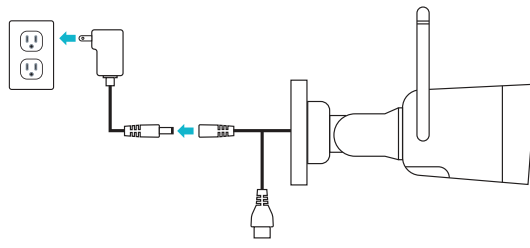
WHAT YOU'LL NEED

- High speed internet connection and wireless router
- Drill and drill bit set, or Phillips #2 screwdriver
- A compatible Android or iOS phone or tablet
- Ethernet cable (if you'd like a wired camera setup)

Note: The 4MP Wi-Fi Camera will only work on 2.4 GHz frequency and is not compatible with 5 GHz networks
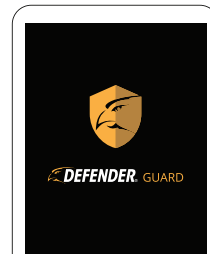
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LET'S GET STARTED

1. Power ON your Camera

Note: You can also setup a wired ethernet connection. See pg. 11 for more details.
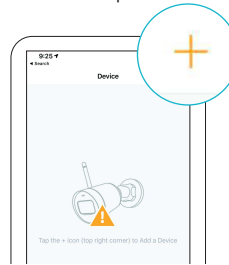
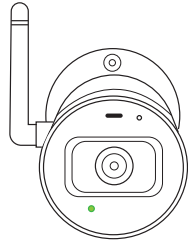### 2. Download the App

Download the **Defender Guard** app and follow the steps to create an account. An email account is required for verification.
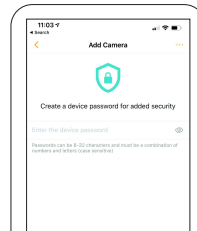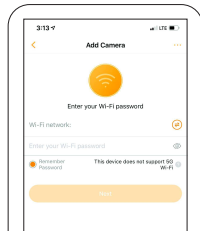

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ADDING YOUR CAMERA

Connect to Wi-Fi and Pair Your Camera

1. After powering on your device, wait **60 seconds** for the LED to flash **green** before pairing.

2. Tap + to add your camera. Scan the QR code on your camera and follow the on-screen steps.
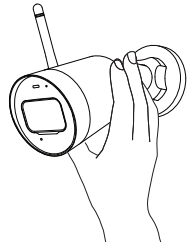

3. When prompted, select your Wi-Fi network and enter its password.

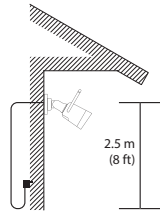4. Enter a device password to protect your camera.
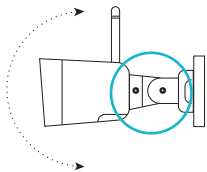
Position and Install Your Camera

Important: Before mounting, test Wi-FI strength by plugging the camera in and viewing streaming in the app.

Cement walls, exterior finishes, and thick insulation can significantly affect Wi-Fi strength.
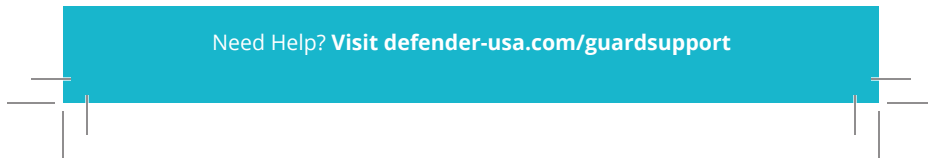
2.5 m
(8 ft)

Install your camera in a preferred place, at a height where you can clearly see faces. Make sure there is a nearby power outlet.

Position your camera using the adjustable joints to ensure you get the best video feed.
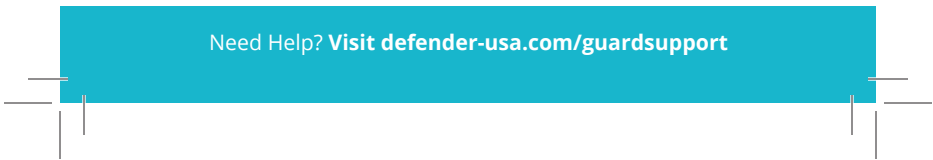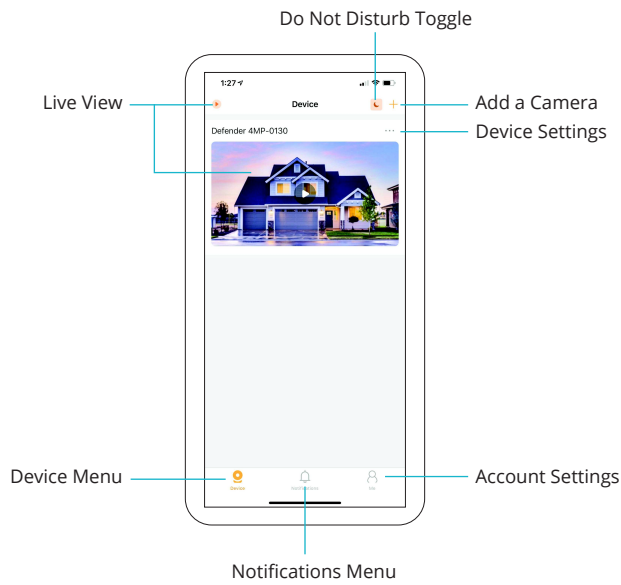
TIP: From the app home screen, tap **Me** and then **Network Quality Check.** This will quickly run a test over Wi-Fi.
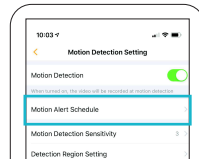
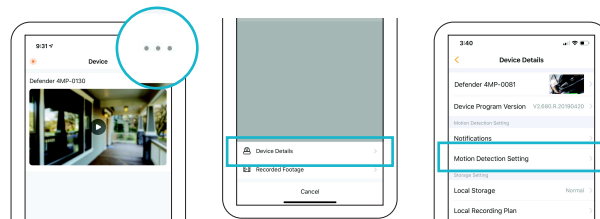Need Help? **Visit defender-usa.com/guardsupport**

USING THE APP

Get To Know Your Home Screen

Do Not Disturb Toggle

Live View

Add a Camera

Device Settings

Device Menu
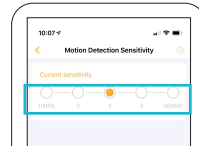
Account Settings

Notifications Menu

Setting Up Motion Detection

To access notification settings, open **Device Settings**, tap **Device Details**, and then **Motion Detection Setting**.

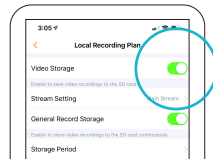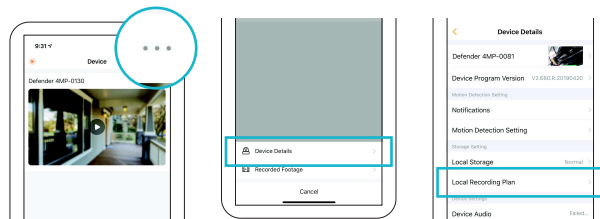Set a schedule to turn off motion notifications

Set how sensitive your camera is to motion on a scale of 1-5 by tapping **Motion Detection Sensitivity**

Tap (or drag) to select a detection region(s). Region(s) highlighted in **orange** detect motion
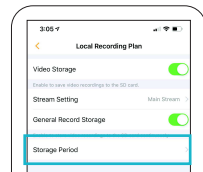
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Setting Up Continuous Recording

To access continuous recording settings, open **Device Settings**, tap **Device Details**, and then **Local Recording Plan**.
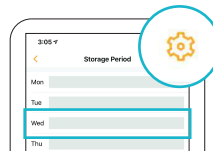

Activate **Continuous Video Recording** for non-stop recording.

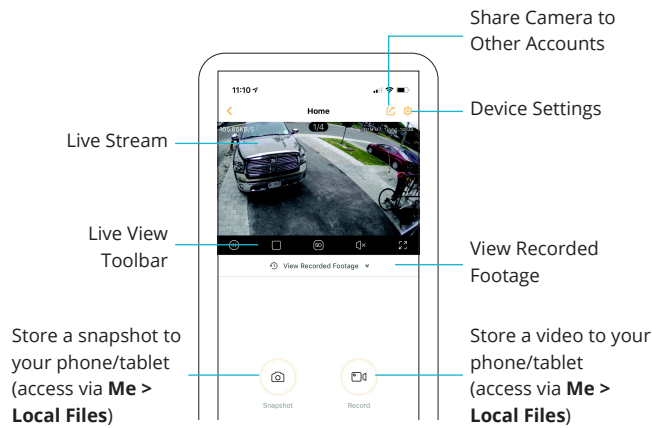**Note:** Once your SD card is full, older footage will be overwritten.

Set a schedule for continuous recording by tapping **Storage Period.**

Tap the gear icon or any day of the week to add recording periods.
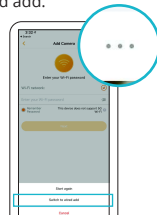
See It All With Live View

Share Camera to
Other Accounts

Device Settings

Live Stream

Live View
Toolbar

View Recorded
Footage

Store a snapshot to
your phone/tablet
(access via **Me >
Local Files**)

Store a video to your
phone/tablet
(access via **Me >
Local Files**)

Note: To activate continuous recording to your camera SD card, see pg.10
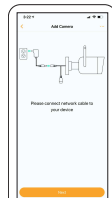
OPTIONAL: WIRED SETUP

If you have an unstable Wi-Fi connection, connect your camera to your router using
an ethernet cable (not included).

When prompted for Wi-Fi,
tap the Menu button at
the top right and then tap
wired add.

Connect an ethernet
cable to the camera,
the other end inserted
into the router.

Make sure your phone/
tablet is connected to Wi-Fi
and then continue setup.

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