



Installation Guide

SafetyCam AI Auxiliary Camera

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Overview

We appreciate your interest in choosing Azuga AI dashcams as your fleet safety partner. This document covers instructions for a new user on


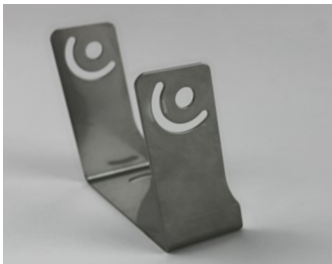
- How to install the AUX camera on the vehicle.
- How to set up the camera.
- How to pair the main and AUX cameras.

What's in the box?

In Wrap mount cameras

Auxiliary camera	
Silicone pad	
Hose clamps - small	
Hose clamps - large	
	Hose clamps large

In Flush mount cameras

Auxiliary camera	
Power Cable	<p>The 1.8 meter power cable comes attached to the auxiliary camera and connects it to the vehicle power. The cable has two wires:</p> <ul style="list-style-type: none">• red for power• black for ground
Mounting bracket	

Revision History

Date	Revision	Comment
Jan 2022	Version 1	Initial Version

Installation

Install up to three auxiliary cameras at different spots per vehicle to enable live footage of additional angles during the trip.

Important:

*Before installing the Auxiliary cameras, ensure the main camera is installed and associated with your Azuga Fleet account.

*Refer to Safetycam AI Installation Guide for additional information.

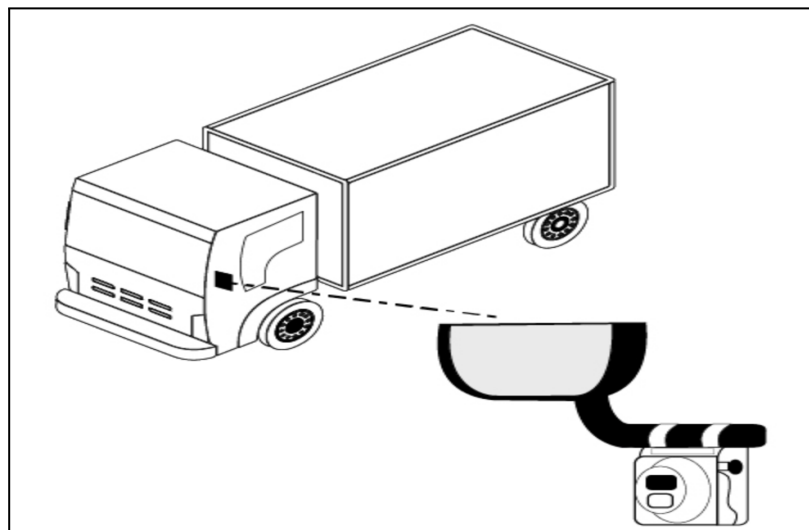
1. Ensure the AUX camera is connected to the ignition power source (12V or 24V) using the attached power cable via a fuse.

Additionally,

- Each auxiliary camera must be fused at the connection point at 2 amps.
 - The red wire is connected to a vehicle ignition circuit.
 - The black wire is connected to the vehicle ground/chassis.
2. Associate each auxiliary camera with the main camera through WIFI Setup-Auxiliary.

3.1 Mount wrap-mount auxiliary cameras

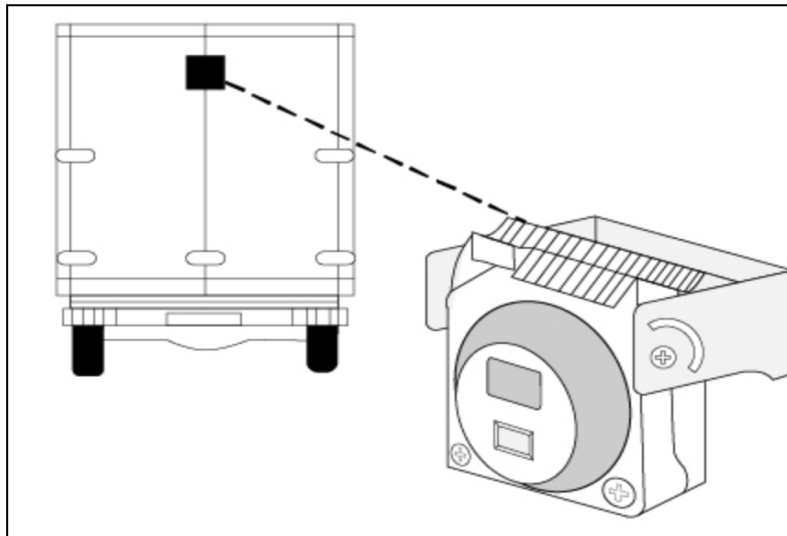
- Place the silicone pad along the top of the camera.
 - The silicone pad has ridges that enable you to cushion the camera when using the hose clamps for installation, provide a better seal, and prevent scratching.
- Slide the hose clamps through the slots at the top of the camera.



- Place the hose clamps around the desired location on the vehicle.
- Tighten the hose clamps with the attached screws.
- Verify that the camera is secure enough to stay in place.

3.2 Mount flush-mount auxiliary cameras

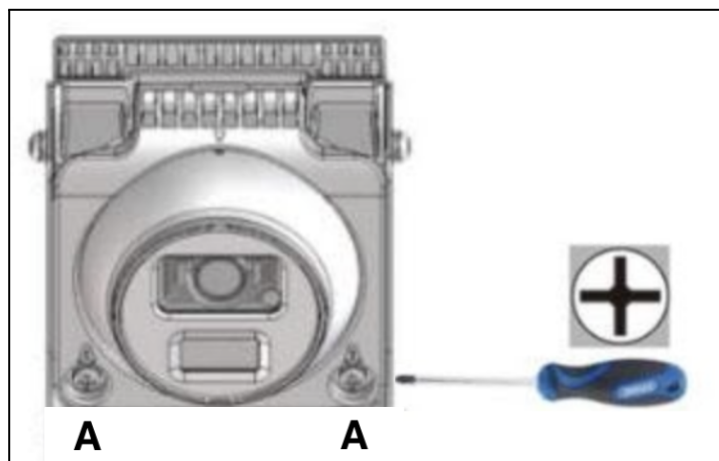
- Screw the mounting bracket attached to the camera into the vehicle structure at the desired location. The weight of the camera alone will destroy the skin panels on the doors.



Important: Refer Adjustment-camera angle section to change video angles.

Adjusting the viewing angles of a wrap-mount camera

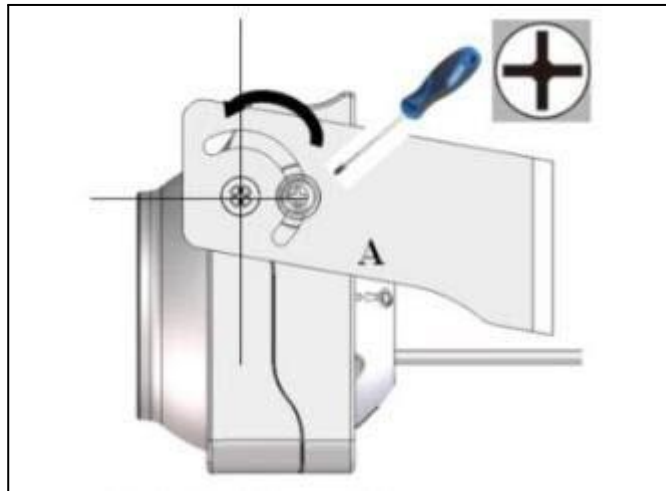
1. Loosen the screws on each side of the lens at the bottom of the camera, using a screwdriver.



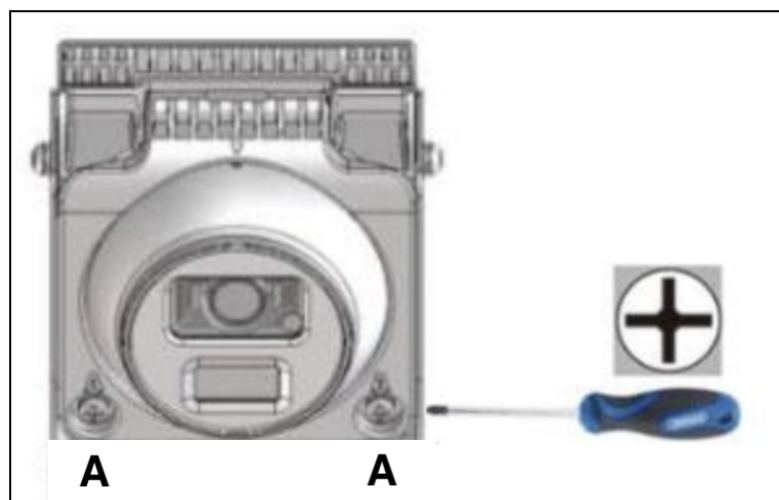
2. Adjust the lens.
3. Check the viewing angle of the lens through the dashcam recordings.
4. Tighten the screws.

Adjusting the viewing angles of a flush-mount camera

1. Loosen the screws on each side of the mounting bracket, using a screwdriver.



2. Loosen the screws on each side of the lens at the bottom of the camera, using a screwdriver.



3. Adjust the lens.
4. Check the viewing angle of the lens through the dashcam recordings.
5. Tighten the screws.

Note: Reach out to customercare@azuga.com for information on Safteycam AI installation procedures.

Camera Cables

Each auxiliary camera comes with individual wiring. A single wire comes out of the camera, splitting into two wires.

- Red for power
- Black for ground

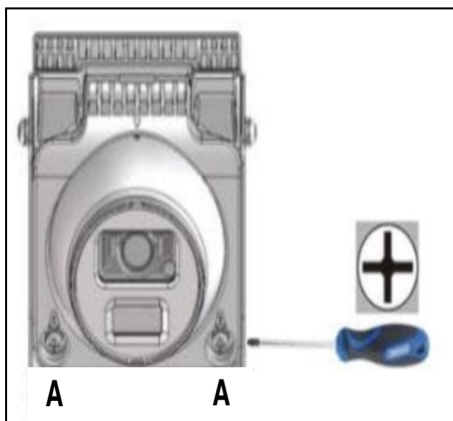
Reset Button

The auxiliary camera has a reboot button located on the side of the lens ball.

- Reboot the auxiliary camera if it is not operating correctly, with problems such as recordings or live video not working.

To access the reboot button:

1. Loosen the two screws at the bottom of the camera.
2. Move the lens ball around until you find the reboot button.



Hold the reboot button for:

- Three seconds to reboot the auxiliary camera.
Rebooting the camera turns it off and then back on.
- Twelve seconds to reboot and unpair from the dashcam.

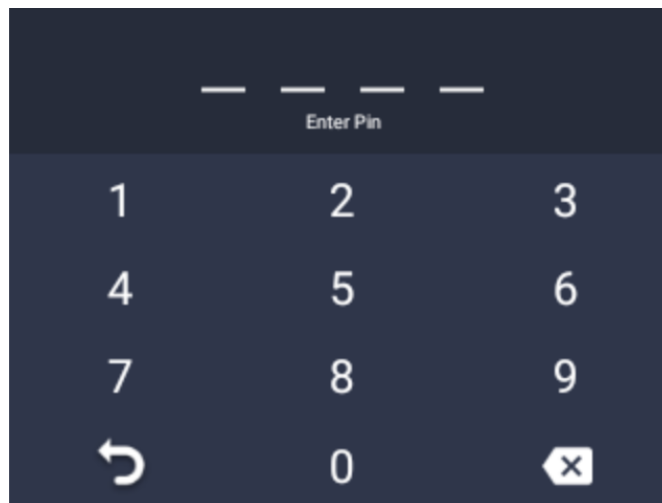
Pairing- Main and Auxiliary Camera

Prerequisites:

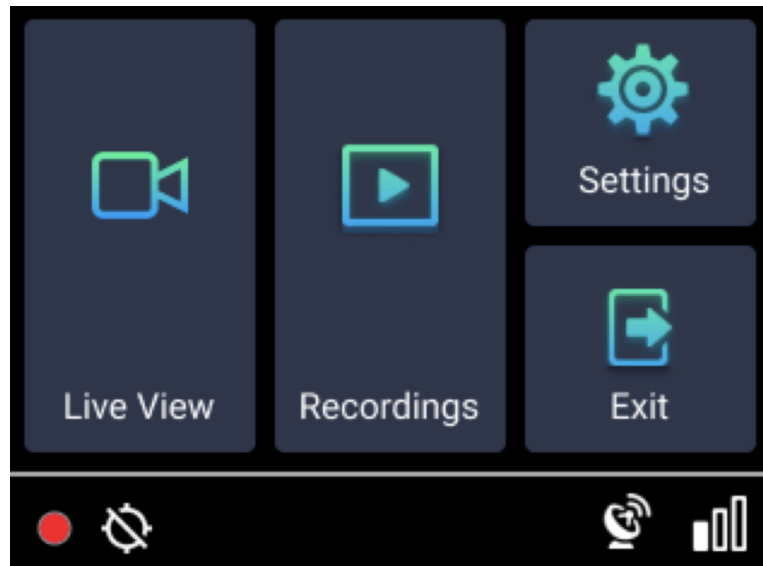
- Make sure the auxiliary camera is connected to power.
- Use any device that connects to WiFi, such as a phone or tablet, to check that the camera can find the available WiFi networks (it appears as AuxCamera_XXXXXX).

Follow these steps to pair your cameras:

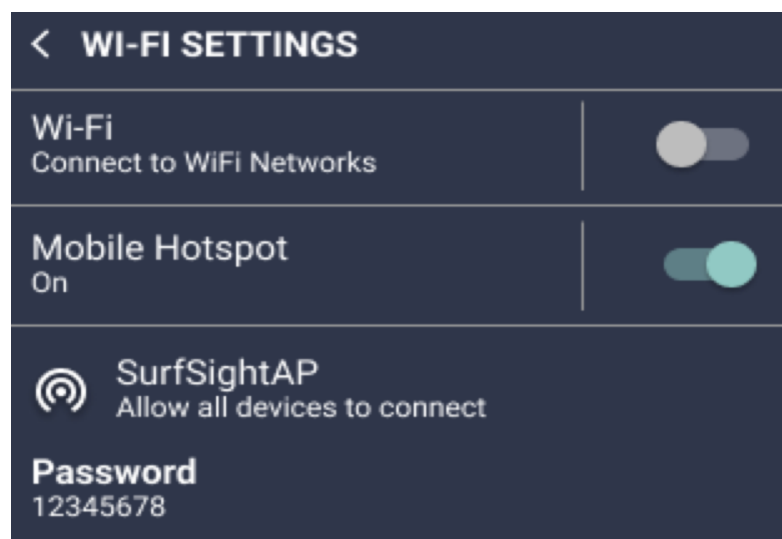
1. Ensure the parking brake is on, the ignition is on, and the main camera is awake. If the main camera is not awake, just move the vehicle slightly and it will wake up.
2. Reset the Auxiliary camera by loosening the two screws on the front panel of the camera and pull out the camera ball from the center, locate the reset button on the side of the camera and hold for 12 seconds to reset.
3. On the main camera unit, tap on the screen and enter the default PIN 3333 to unlock the dashcam for the first time.



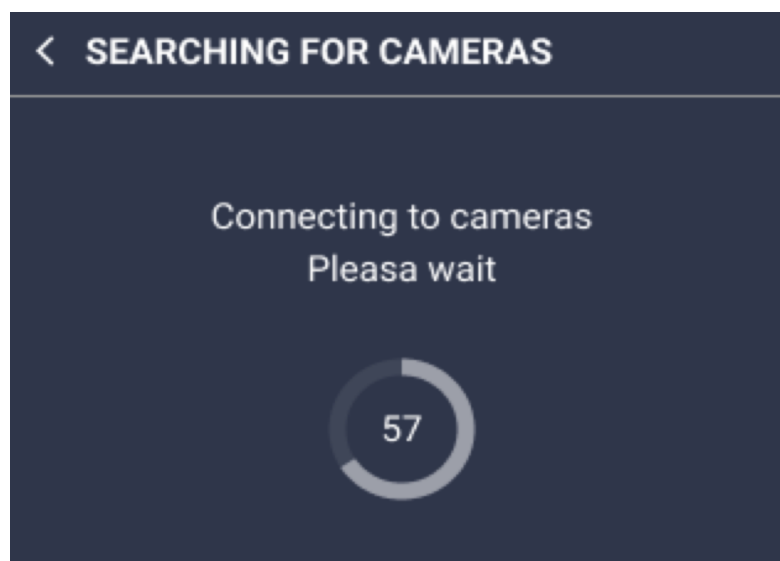
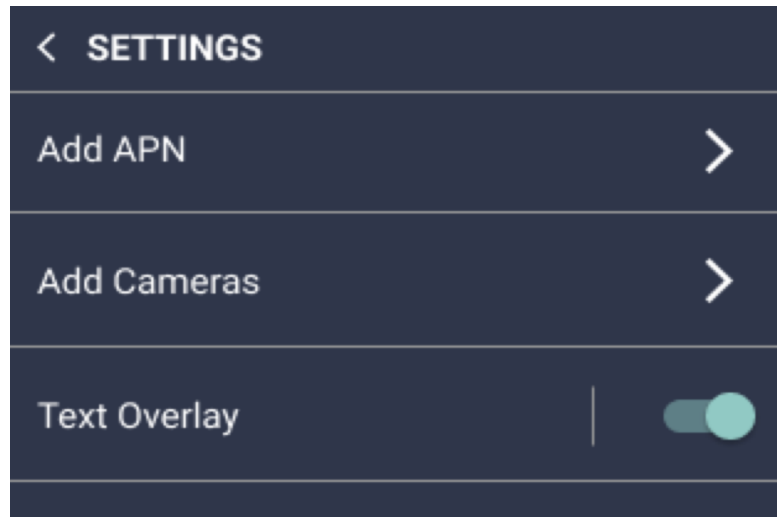
4. Press Settings.



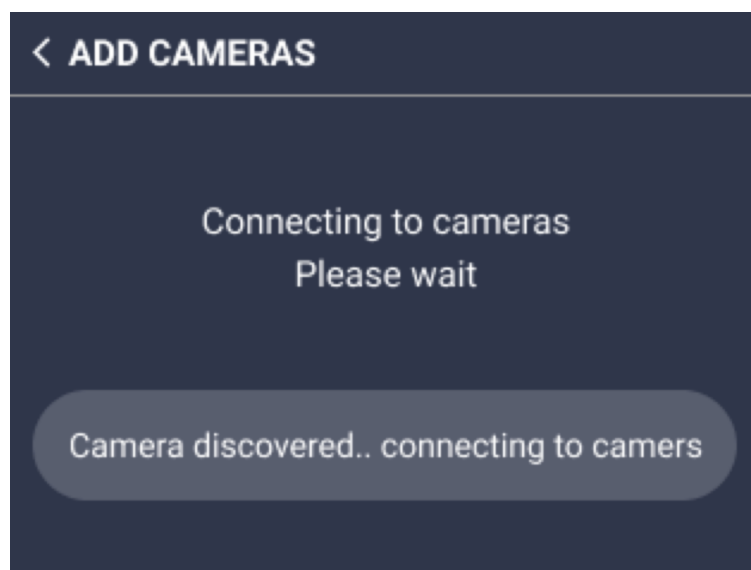
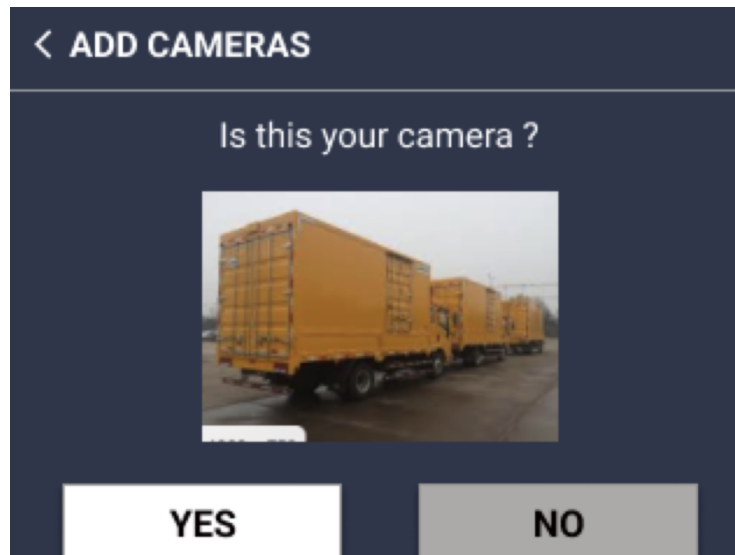
5. Scroll down and press WiFi.
6. Toggle the button to turn on the Mobile Hotspot.



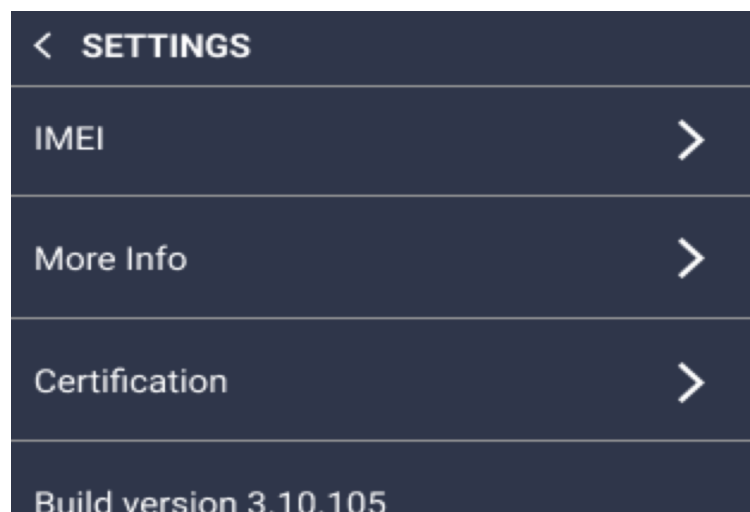
7. Return to the Settings menu.
8. Scroll down and press Add Cameras.



9. A snapshot from the auxiliary camera appears on the screen. If it is the auxiliary camera you want to pair with the dashcam, press YES. If it is not the auxiliary camera you want to pair with, press NO. The dashcam continues to search for available, unpaired cameras.



10. To confirm that the auxiliary camera is paired successfully, scroll down, and press More Info.



< INFORMATION

Signal Strength: 1

APN in Use: Cellcom Internet

SPS Time: 1970-01-01 01:59:59

Auxiliary Cameras: 1

Ext. Cam 1: Connected & Recording

SD card status: Normal

SD card free space: 123042816 KB

SD card total space: 124878848 KB

11. Repeat the steps to pair any additional auxiliary cameras.
12. To reboot and unpair the auxiliary camera, refer to the Reset button section on page 6.