



Camatics

v10 Installation Guide

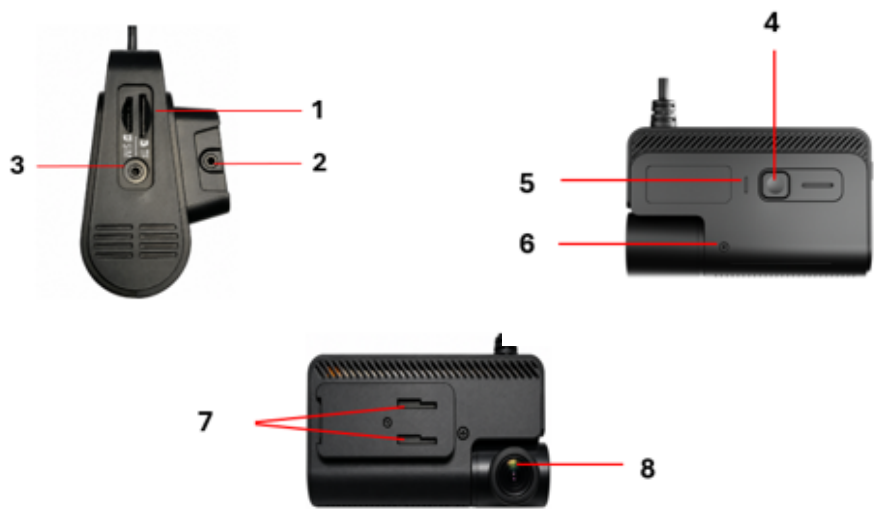
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1. Package Contents



#	Item	Connection
1	Dashcam	Mounts to bracket with 3M adhesive pad.
2	Hardwired Power cable *Alternative cables available, shipped separately.	Connects to #3 Extension cable. Replace with either 12v or OBDII plug and play cable, if applicable.
3	Extension cable	Connects to the dash camera and the runs down the A-pillar towards the socket.
4	TF (microSD) card slot cover with screw	Covers the TF (microSD) card.
5	Bracket with screw	Mounts to clean Windscreen.
6	Screwdriver	
7	Long screw (for camera angle)	

2. Device Overview



#	Feature
1	TF (microSD) card slot
2	Short-screw hole — for fixing the bracket
3	Short-screw hole — for fixing the card cover
4	Multi-function button (panic alarm)
5	LED indicator (white = initializing; blue = recording; red = panic alarm triggered)
6	Long-screw hole — for fixing the camera angle
7	Bracket slots
8	Front camera

3. Get Started

Prepare for Installation

- 1 Remove contents from box
- 2 Insert the TF (microSD) card into the slot, then attach the card-slot cover with its screw. Note: Shipments may arrive with the TF (microSD) card pre-inserted into the dash camera.
- 3 Connect the dash camera to the extension cable
- 4 Connect the extension cable to one of the power options listed.

4. Choose a Power Option

The camera supports three power connection options. Pick the one that fits the vehicle and installation type.

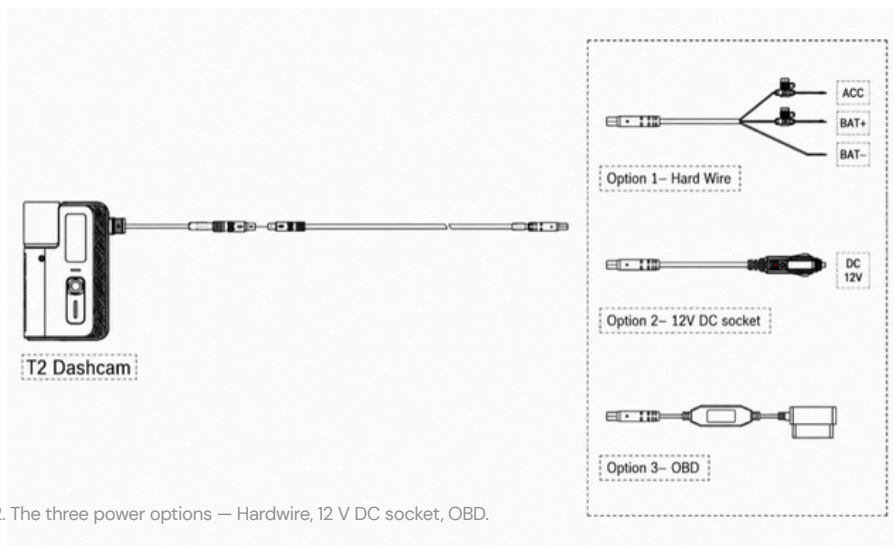


Figure 2. The three power options — Hardwire, 12 V DC socket, OBD.

Option	Best for	Connection	Time to install
1. Hardwire	Permanent installs; commercial fleets; clean cable run	Fuse tap and ground connection in the vehicle's fuse box	45–60 minutes
2. 12 V DC Socket	Vehicles with an accessory or lighter socket; non-permanent installs	12 V plug into the accessory socket	10–15 minutes
3. OBD-II Plug-and-Play	Quick installs; vehicles with an accessible OBD-II port	OBD-II connector plugs into the vehicle's diagnostic port	15–20 minutes

Option 1 — OBD-II Plug-and-Play

- Connect the extension cable to the OBDII Plug-and-Play power cable.
- Route the power cable from the camera along the headliner, down the A-pillar, and across to the OBD-II port.
- Plug the OBD-II connector into the vehicle's diagnostic port.
- Secure any excess cable so it does not interfere with the driver's legs or pedals.

Option 2 — 12 V DC Socket

- Connect the extension cable to the 12v DC Socket power cable.
- Route the power cable from the camera along the headliner, down the A-pillar, and toward the socket.
- Plug the 12 V connector into the accessory or lighter socket.
- Verify the socket is ignition-switched (powers off when the vehicle is off). A constantly powered socket is outside the supported operating mode for this version.

Option 3 — Hardwire to Fuse Box

Required materials: fuse tap, inline fuse, and a chassis ground point.

- Confirm the vehicle is off and the ignition is in the off position.
- Locate an ignition-switched fuse and verify with a multimeter that it is only energised when the ignition is on.
- Route the extension cable from the camera along the headliner, down the A-pillar, and across to the fuse box.
- Connect the hardwired power cable to the extension cable.
- Insert the fuse tap with the inline fuse on the camera's power lead (ACC / BAT+).
- Connect the ground lead (BAT-) to a clean, bare metal chassis ground point.
- Reinstall any fuse covers or trim removed during the install.

Do not: Tap an always-on fuse for this version. The camera does not support parking mode; powering it continuously is outside the supported operating mode.

5. Power On Device to Determine Mounting Position

Start the vehicle. The camera will play a **short startup sound** and the indicator light will cycle through its states.

Determine the desired Mounting Position

Important: The bracket uses a 3M adhesive pad. The windshield must be clean, dry, and at room temperature for the adhesive to bond reliably. Do not install in extreme cold.

- **Mounting position:** The camera should be mounted in or near the middle of the front windshield, behind the rear-view mirror area, and must not block the driver's view. The lens should sit within the active sweep of the wipers.
- Use the Live Video view to confirm the camera's view is centred, level, and unobstructed.
- Clean the chosen area on the windshield with the supplied alcohol pad and allow it to dry.
- Peel the film from the 3M adhesive pad and press the bracket firmly onto the windshield. Hold for 30 seconds.
- Slide the socket on the back of the camera into the bracket until it locks.
- Tighten the bracket screw to lock the camera in position.
- Adjust the camera angle and secure it with the long screw.

Finalise Installation

- Route the camera extension cable up towards the headliner of the vehicle.
- Tuck it down the Apillar etc.

Light	Meaning
White	Camera is initializing (just powered on)
Blue	Camera is recording normally — install is complete
Red	Panic alarm triggered (multi-function button was pressed)



+44 (0) 124 545 9700



enquiries@directcommercial.co.uk



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