



# QuickStart Guide for the AI Connected Dashcam

Part Number: 7477/7487

Model Number: DC-204-AI (UK/EU)  
DC-205-AI (NA)



# Installing the Dashcam

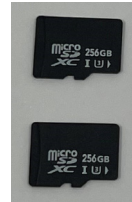
## Step 1: Gather the Required Equipment



Dashcam  
DC-204-AI



Bracket Assembly  
DC-204-AI-B\_01



2 x 128 GB Micro SD Card  
DC-204-AI-128GB-MSD  
(pre-fitted to dashcam)



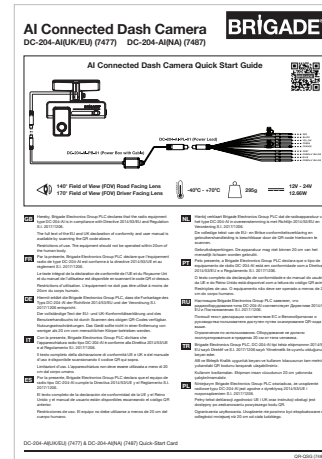
Power Lead  
DC-204-AI-PL\_01



Power Box with Cable  
DC-204-AI-PB\_01



Torx Driver  
DC-204-AI-TD



DC-204-AI-QSG Link Card  
QR-QSG

**Tools:** Prepare the necessary tools such as a screwdriver, trim removal tool, and cable ties.

A tape measure will also be required

A third party module will be required if the vehicle does not have Left and Right indicator feeds

Mobile Phone and the SmartController App



## Step 2: SIM Installation Instructions

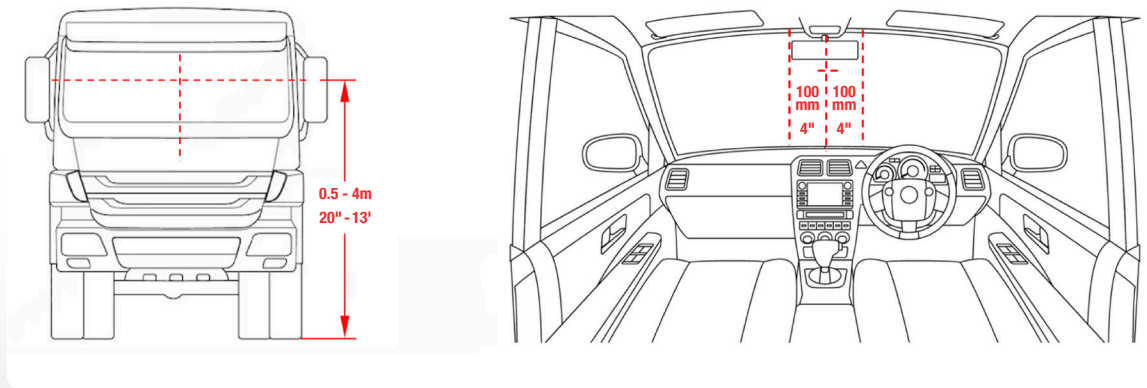
1. Please ensure that your working environment is clean and dry before beginning the SIM card installation.
2. To gain access to the SIM card slot, use the TORX screwdriver provided and undo the screw to reveal the slot.



3. Insert the SIM card, face up.



### Step 3: Choose the Mounting Location



Select a suitable location within the wiper area to mount the dashcam that provides a clear view of the road ahead and does not obstruct the view while driving. The most suitable location is near the rear view mirror on the windscreen preferably on the driver's side. The rear camera must have a clear view of the driver's face.

**The centre of the front lens must be within 100mm/4" of the centre line.**



## Step 4: Mount the Dashcam



Using an alcohol pad, thoroughly clean and then dry the area of the windscreen where the device will be mounted.

Remove the bracket from the kit and peel off the 3M protective film. Ensure that the “UP” arrows are pointing towards the top of the windscreen then stick the bracket on the windshield. Then install the device onto the bracket as shown in the diagram.

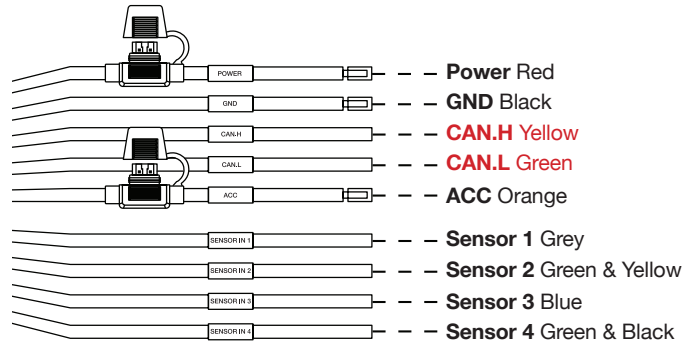


## Step 5: Connecting to the Power Lead

Route the cable from the power source to the dashcam's location

Connect the power:

- POWER to permanent feed
- GND to ground
- ACC to ignition
- **SENSOR 1 must connect to the LEFT indicator feed**
- **SENSOR 2 must connect to the RIGHT indicator feed**
- SENSOR 3 & 4 use for auxiliary inputs such as reverse or handbrake

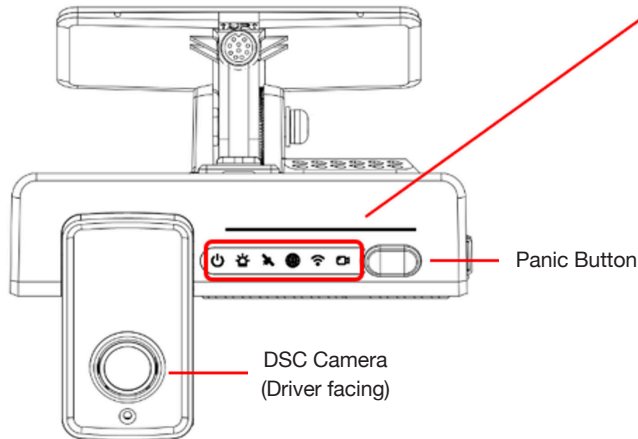


**Note: CAN H and CAN L are not used**







**If left and right indicator feeds are not available on the vehicle, an alternate method will need to be used in order to enable the lane departure warning feature. An example would be a Third party module providing left and right indicator outputs.**



## Step 6: Test the Dashcam



### Status LEDs:

-  Off: Device power off  
Green: Device power on
-  Off: No alarm  
Red flash: Alarm happens
-  Off: GPS working normal  
Red flash: GPS signal poor
-  Off: Connected to server  
Red: Unable to connect to server
-  Off: WiFi disabled/Client mode on  
Green: AP mode on  
Red: WiFi status abnormal
-  Off: Recording normal  
Red: Recording fails

Turn on the vehicle's ignition, to power it on.



## Step 7: Initial Setup

1. Download Smart Controller application from the app store on your mobile.



2. Turn AP Mode on, to do this, click the button on the dashcam twice.
3. Connect to the Wi-Fi 'ST-XXXXXXXXXX'
4. On the Smart Controller application login with the default login:

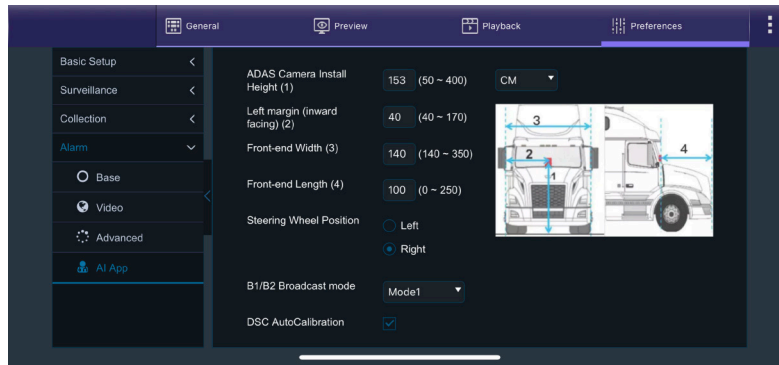
**Username: admin Password: admin**

Please refer to the SIM Pack instructions to complete SIM activation form.



## Step 8: Calibration

To calibrate the unit, please select the preferences tab in the Smart Controller app. Enter the parameters highlighted below



Click save and exit the app

DSC Autocalibration will commence as soon as the vehicle is moving and will complete after five minutes



## Notes:

- Audio: Set to off by default, to enable it please refer to Section 4.2.2.2 of the DC-204-AI Series Installation & Operation Guide
- Privacy mode is disabled by default, to enable it, please refer to Section 4.4.2.3 of the DC-204-AI Series Installation & Operation Guide
- Units: Default MPH/cm, if this to be changed to km/h or inches then please refer to Section 4.3.1.3 of the DC-204-AI Series Installation and Operation Manual
- Post record default is set to 300s. To change this please refer to section 4.4.1.1 of the DC-204-AI Installation and Operation Guide
- LHD/RHD is set to RHD for UK and LHD for US/Canada by default. To change this please refer to Section 3.7.1 of the DC-204-AI Series Installation & Operation Guide

