



User Manual

G182V

High Level Brake Light/Camera
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PRODUCT FEATURES:

Image Sensor: 1/3" CMOS
TV Lines: 700
Resolution: 976 x 592
Minimum Illumination: 0.1 Lux (0 Lux when LED's on)
TV System: NTSC
Infra-red LEDs: Yes (8)
Waterproof Rating: IP68
Viewing Angle: 150 Degrees
Video Output: 1.0V p-p 75ohm
Parking Guidelines: Yes (Removable)
Operating Voltage: 12V DC (Negative Ground)
Operating Temperature: -20 Degrees C to +70 Degrees C

DISCLAIMER:

Prior to Installation

Read the manual prior to installation. Technical knowledge is necessary for installation. Please ensure you use the correct tools to avoid damage to the vehicle or product.

Aerpro can not be held responsible for the installation of this product.

Technical Support

Aerpro want to provide a fast and suitable resolution should you encounter any technical issues. With this in mind, when contacting Aerpro, try to provide as much Information as possible. This will speed up the process and help us to help you.

Please use our dedicated online technical support centre: aerpro.com/contact

CONTENTS

- Camera with Male 4pin camera connector
- 10m Female 4pin to Male 4pin extension cable
- Female 4pin camera connector to 1x Yellow Female RCA and 1x Female DC power connector
- 1.5m DC power cable with Male DC connector to bare wires
- Male to Male RCA adapter
- Instructions

INSTALLATION

1. Remove the third brake light from the vehicle and unplug the connection cable.
2. Connect the G182V to the pre-existing connection cable and refit to the vehicle taking care not to trap any cables.
3. Connect the 4pin of the extension cable to the camera and thread through the vehicle
4. Connect the other 4pin connector on the extension to the 4pin connector found on the RCA/DC split wire.
5. Use the DC power cable to plug into the black connector and proceed to wire the red to a source of 12V and black to a source of ground.
6. Use the Male to Male RCA adapter to plug into the yellow RCA on the harness, and then plug this into the aftermarket accessory's video input.
7. Test the camera connection by turning on the ignition. The rear camera feed should now be visible on screen. Put the vehicle into reverse and the reverse camera feed will automatically populate on screen. If camera feed is unresponsive, please uninstall the wiring and reinstall carefully in accordance with the above steps
8. The camera will be default with parking guidelines. To remove this, simply cut the green wire found on the camera's connector.

**For further help and support, please contact us directly at
aerpro.com/contact
and fill out a support ticket with the full details of your issue.**