



Connects2Vision

User Manual

CAM-RT3.2

Renault Brake Light Reverse Camera
Renault Master (III) 2010 - 2016

PRODUCT FEATURES:

Image Sensor: 1/3" CMOS

Resolution: 510 x 492 (NTSC), 500 x 582 (PAL)

TV Lines: 700

Signal System: NTSC/PAL

Minimum Illumination: 0.1 Lux (with automatic gain on)

Built-in Lens: f-2.8mm

Waterproof Rating: IP69K

Viewing Angle: 170° (Diagonal) x 110° (Horizontal) x 90° (Vertical)

Electronic Shutter: 1/60 (NTSC) 1/50 (PAL) - 1/100,00 second

Operating Voltage: 12V DC (Negative Ground)

Current Consumption: 80mA @ 13.8V

Operating Temperature: -30 Degrees C to +70 Degrees C

Certifications: FCC, CE, E-mark, ISO9001, TS16949, RoHs

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.

Connects2 can not be held responsible for the installation of this product.

Technical Support

Connects2 want to provide a fast and suitable resolution should you encounter any technical issues. With this in mind, when contacting Connects2, 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: support.connects2.com

- Camera with 45cm cable to Male 4pin camera connector
- 10m Male to Female 4pin camera extension cable
- Instructions

INSTALLATION

1. Unscrew the retaining nut and remove the brake light housing from the rear door.
2. Remove the bulb holder/bulb from the brake light housing.
3. Refit bulb holder/bulb into the new housing and attach to the vehicle with the retaining nut.

Note: to avoid damaging the housing, do not overtighten the retaining nut.

4. Connect the camera to the 10m camera extension cable, then connect the extension cable to the camera connection cable.
5. Connect the Black wire to a suitable ground and the Red wire to the reversing light circuit or an interface which provides a reverse signal.
6. Connect the Yellow RCA Female connector to the display monitor and engage the reverse gear to ensure that the image is displayed correctly.

PAL / NTSC SELECTION

To select PAL - leave the green wires separated



To Select NTSC - Connect the Green wires together



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