



WIRELESS REVERSE CAMERA SYSTEM INSTALLATION GUIDE

Dear Valued Customer,

Thank you purchasing our Wireless Reverse Camera System. With this manual, you will be able to properly install and operate your unit.

FEATURES & INSTALLATION

- **Advanced Digital Wireless Connection** – This product utilizes the latest point-to-point wireless technology, ensuring a stable connection without interference from other wireless devices.
- **Easy Installation** – The WiFi Reverse Camera is powered by connecting the wires to your vehicle's reverse tail lights. When the vehicle is in reverse, the camera wirelessly transmits the image to the monitor.
- **Convenient Power Supply** – The monitor is powered directly through the cigarette lighter socket or ACC, eliminating the need to run any wires between the camera and monitor.

This system enhances your visibility while backing up and provides a clearer view of your surroundings, keeping you safe on the road is our priority!



CAMERA

AHD Camera Feature

- Chips components : AHD HM1246
- Effective pixels: 1280 x 960P
- Signal format: PAL / NTSC
- Image resolution: 130Wpixels
- Video output: AHD Video Signal
- Night Vision: Starlight Night Vision. The visible distance is greater than 10 meters.
- Lens :1.8MM F1.6 6 glass Lens.
- Working temperature: -30 °C~+60°C



MONITOR

AHD Camera Feature

- Monitor Video signal : Supports AHD Digital signals.
- Screen size:HD Full View 7-inch DigitalIPS Screen
- Screen Brightness: 500CD/M2, The Clearest Video Image .
- Effective pixels of the screen: 1024“600P
- VideoRecording : SupportMax128GB SD Card.
- Powersupply voltage: DC12V-30V
- Image: Up/Down/Left/Right
- Signal format: PAL/NTSC





INSTALLATION INSTRUCTIONS



Before You Begin:

Ensure that the power cable and antenna are connected to the camera before installation.

STEP-BY-STEP INSTALLATION

Step 1: Select an appropriate location for the camera.

Step 2: Drill a 12mm diameter hole for the cable and securely mount the camera using the provided screws.

Step 3: Locate your vehicle's reversing lights or running lights wiring. You may need to remove the interior panel to access it. Connect the red wire of the power cable to the positive terminal and the black wire to the ground.

MONITOR INSTALLATION

The monitor is powered directly through the cigarette lighter socket or ACC, eliminating the need for additional wiring between the camera and monitor. For further assistance, please refer to the user manual or contact our support team.





PAIRING GUIDE

1. Select “CAM-4” in the settings menu and click “Pairing.”
2. The screen will display “PAIRING START 20.”
3. Connect the camera to the power supply.



KEY FEATURES

- Simple one-step installation
- Wireless transmission range of up to 100 meters
- Compatible with various vehicle types

IMPORTANT TIPS

We recommend performing a **benchmark test** before installation to ensure all components function correctly. If you are unfamiliar with installing the backup camera, consider consulting a professional technician for assistance





FAQ

- **Is the camera water-resistant?**

Yes, the camera has an IP69 waterproof rating. It is designed for outdoor use and can be cleaned using a pressure washer.

- **Can this be used as a full-time rear camera on a travel trailer to improve visibility of surrounding vehicles?**

Yes, the camera is suitable for continuous use on the rear of a travel trailer, providing enhanced visibility of surrounding traffic.

- **Will this work on a fifth-wheel camper?**

Yes, the camera is compatible with fifth-wheel campers.

- **I am using the camera for reversing. How do I mirror the image?**

You can mirror the image by pressing the flip button on the monitor.

Further questions?

Feel free to contact us—we're happy to help!

Our email address here:

support@selecttrading.com.au

