

TractorCam S Operation flow



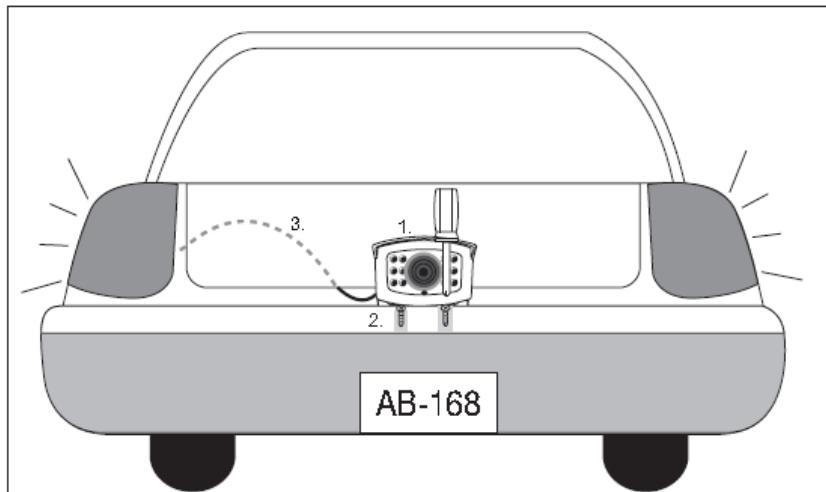
Key Features & Functionality

- support up to 200 meter of Secured video transmissions
- Wireless Monitor with 7" LCD screen, support Video display from rear-view camera up to VGA@25FPS (Single Camera); or QVGA@20fps (Multiple Camera)
- Support up to 4 camera connection, with Rear-camera fixed at CH1
- Wireless monitor support CH auto-switch functions, with a signal trigger cable connect from the monitor to the power switch of the rear-gear warning light; whenever the rear-gear is selected, wireless monitor will auto-switch to CH1 for rear-viewing, and switch back to previous selected CH when R-gear is no longer selected.
- Camera Support DC Power input from 12~48V, and Monitor Support DC Power input from 6~48V so this system can be installed to any type of car battery.
- Individual Camera Brightness Setting is available to suit different user installation environment
- Video from each connected cameras can be display in the monitor in normal mode or Mirror mode (The "M" Sign will be display in the screen) individually.
- Monitor support IR remote controller for easy operation.

Assembly to Car

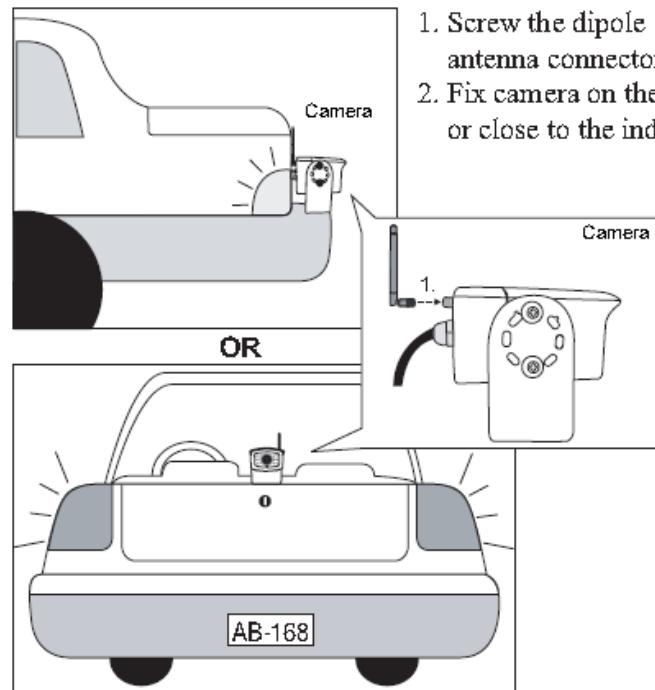
Step1: Knowing the System Connection

Camera Connection

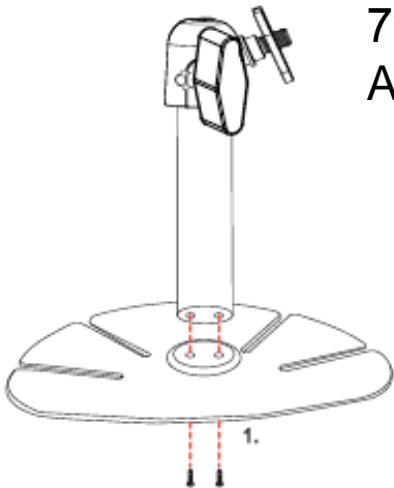


1. Choose a place at rear bumper you wish to install (usually, in the middle of bumper).
2. Simply screw the camera's mounting bracket on the bumper.
3. Connect the power cable to the backlight power source of vehicle and power will be automatically turned on when the vehicle is in reverse condition.

Antenna Installation for Camera

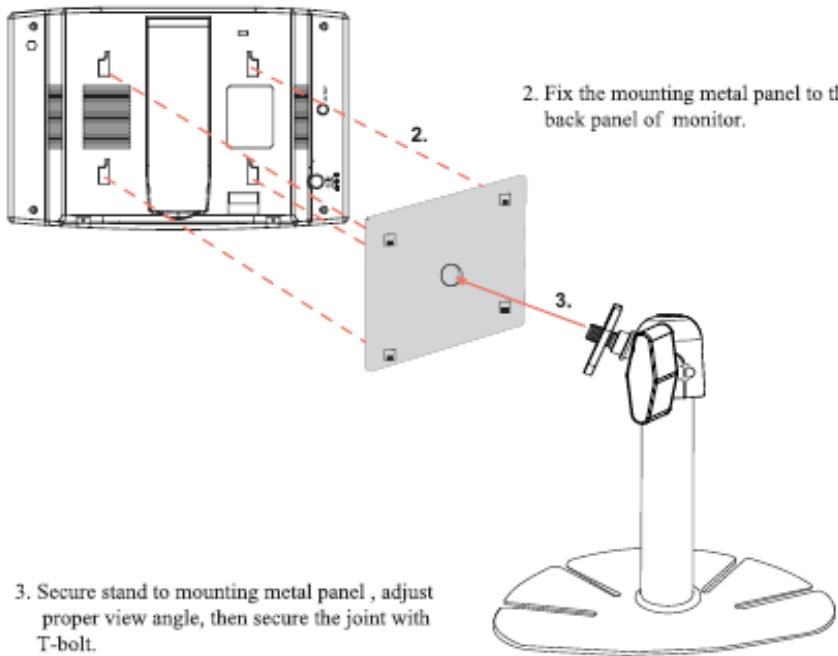


1. Screw the dipole antenna on the antenna connector
2. Fix camera on the rear bumper or close to the indoor rear window

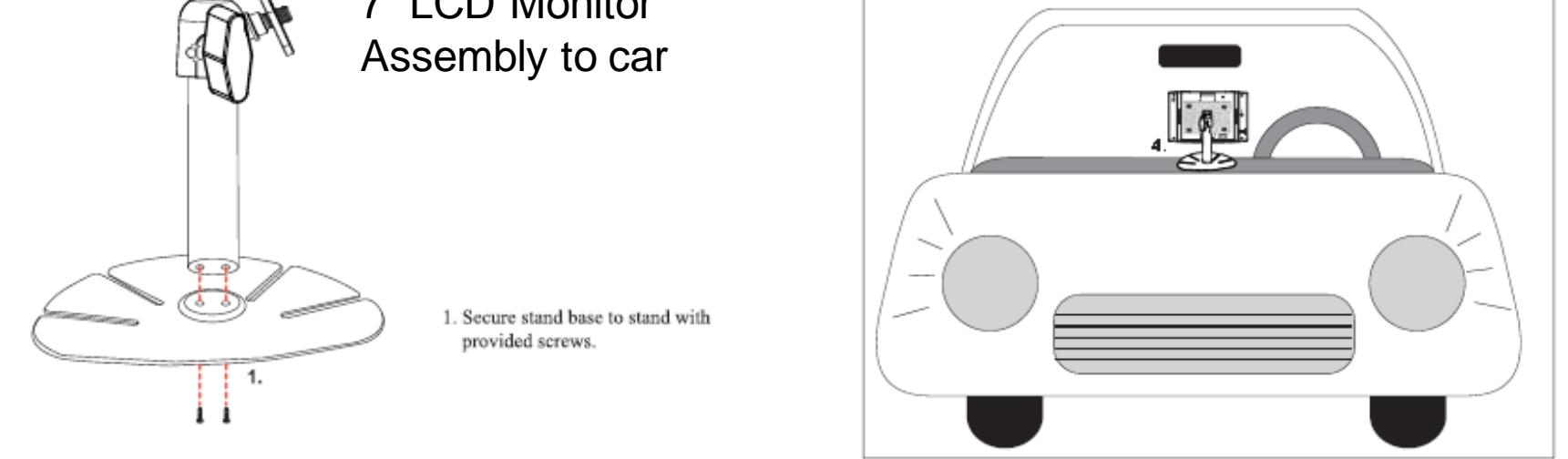


7" LCD Monitor Assembly to car

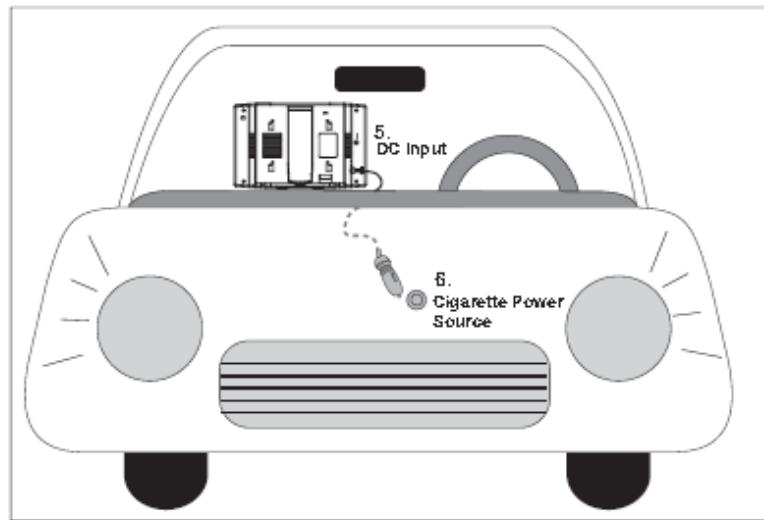
1. Secure stand base to stand with provided screws.



2. Fix the mounting metal panel to the back panel of monitor.



4. Choose a place in car you wish to stick, then fix the monitor with provided twin adhesive in the package.



3. Secure stand to mounting metal panel , adjust proper view angle, then secure the joint with T-bolt.

5. Connect the cigarette adaptor to the DC power jack of the LCD monitor .
⚠ ONLY use the adaptor provided in the package.
6. Plug the power unit to the cigarette power source beside the driver's seat and operate in the condition of starting engine.
7. Stand the receiver antenna upright to have the best reception.



7" LCD Wireless Receiver

1. Pairing Indicator
2. Power Indicator
3. Channel Switch(\blacktriangle CH1, \blacktriangleright CH2, \blacktriangledown CH3, \blacktriangleleft CH4)
4. Enter Manual Key
5. Scan On/Off Key (Scan from CH1,CH2,CH3,CH4)
6. Quad mode On/Off
7. IR
8. DC IN
9. Trigger for back camera (Once Car back light been started, Monitor been triggered to play the back camera's image)
10. Power On/Off
11. Antenna

CRV8-M701R Car Rear-viewing System Operation flow



1

EXIT

Scan 38/15S

CAM1 On/Off/ Mirror

CAM2 On/Off/ Mirror

CAM3 On/Off/ Mirror

CAM4 On/Off/ Mirror

Pair CAM 1 2 3 4

Brightness Settings

2

Version Check

Factory Reset

Exit Menu

Auto Scan Interval Time Setting

Select Camera on/off/mirror

Select Camera on/off/mirror

Select Camera on/off/mirror

Select Camera on/off/mirror

Pair Selected CH

Enter Brightness setting
(New Page will be display)

Check Current Software Version (Photo 3)

Restore Factory Reset

Brightness Setting Menu: (Photo 2)

EXIT

Monitor 08

CAM1 08

CAM2 08

CAM3 08

CAM4 08

Return o main menu

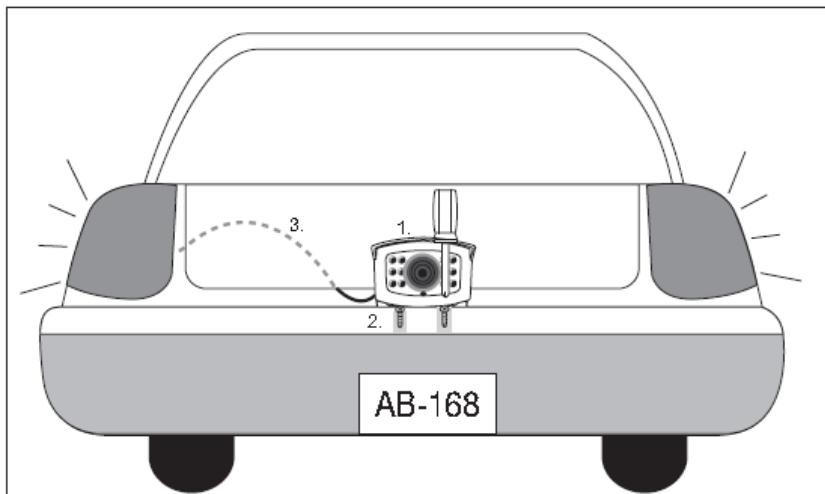
Brightness Control (Level 01~15)

3

Assembly to Car

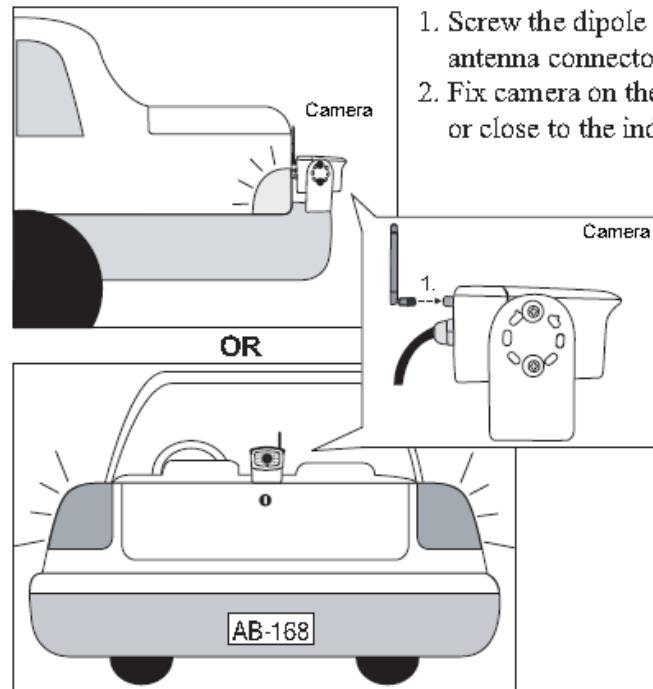
Step1: Knowing the System Connection

Camera Connection



1. Choose a place at rear bumper you wish to install (usually, in the middle of bumper)
2. Simply screw the camera's mounting bracket on the bumper.
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Antenna Installation for Camera



1. Screw the dipole antenna on the antenna connector
2. Fix camera on the rear bumper or close to the indoor rear window

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.