

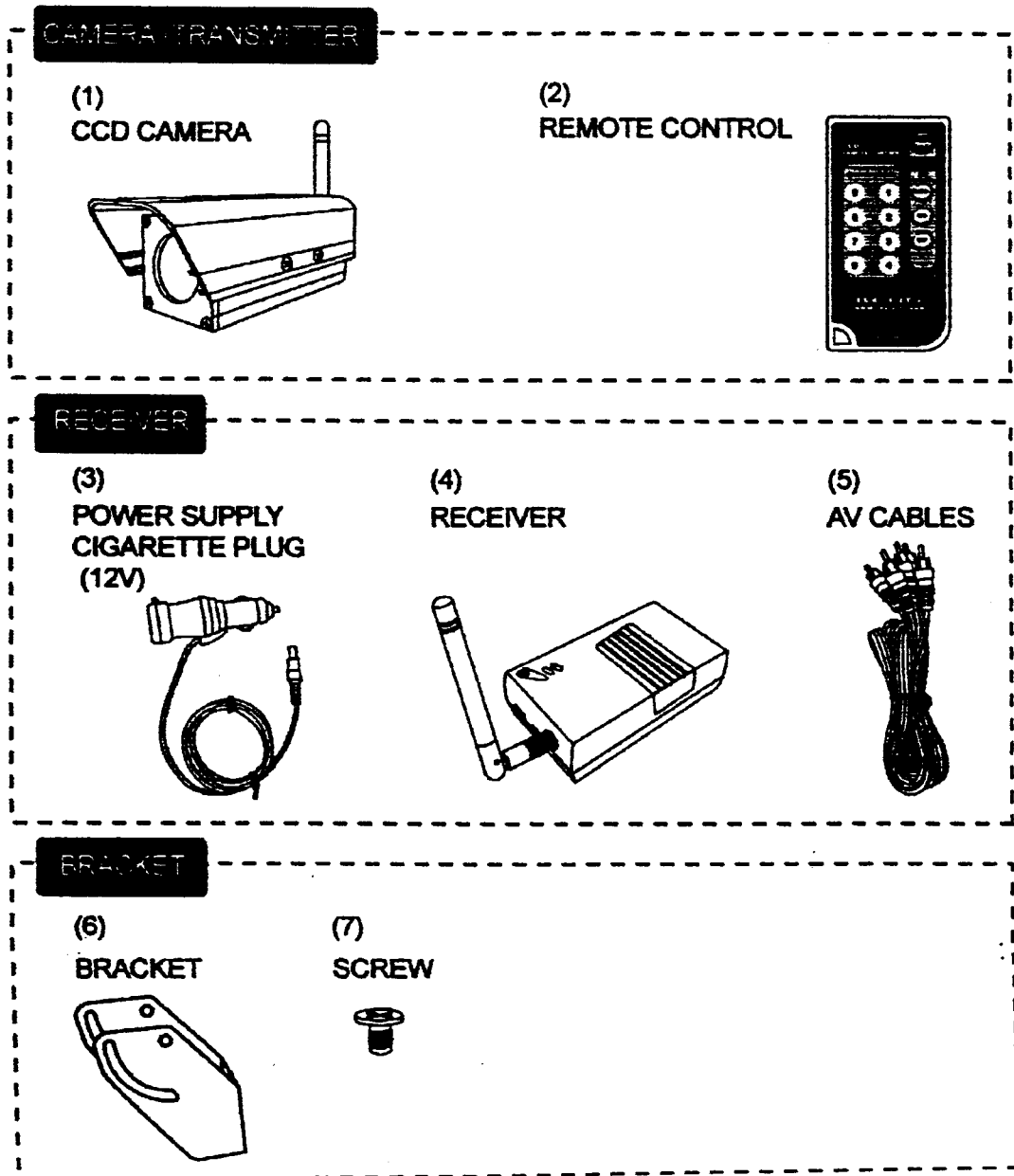
## Introduction

Congratulations! You have chosen a smart system helping you to safely back up or change lanes.

It is easy to install, and easy to operate.

Full installation takes a few easy steps : setup the Video Receiver in the car, connect the camera appropriately, then set the channel and turn on the power.

Wireless Car Rear Vision System consists of a Color Video Camera with built-in 2.4GHz Video Sender, and a Video Receiver unit which you connect to a display in the car. Also included is a Power Supply Cigarette Plug which you can use in the vehicle, and a remote control for the Camera Video Sender.



## Important Safety Instructions

All the safety and operating instructions should be read before the product is operated.

**Cleaning** – Unplug this product from the power before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

**Use only with the bracket included in the package.** Any mounting of the product should follow the manufacturer's instructions.

**Power-Cord Protection** – Power supply cords should be routed and protected.

**Servicing** – Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

**Damage Requiring Service** – Unplug this product and refer servicing to qualified service personnel under the following conditions:

- ▶ When the power-supply cord or plug is damaged.
- ▶ If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- ▶ If the product has been dropped or damaged in any way
- ▶ When the product exhibits a distinct change in performance – this indicates a need for service

## FCC Caution

**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**
- (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERAION.**

This equipment generates and uses radio frequency energy, and if not installed and used properly in strict accordance with the manufacturers instructions, it may cause interference to radio and television reception. It has been type tested and found to comply with the limits for remote control devices in accordance wit the specifications in Sub-Parts B and C of Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by unplugging the equipment, try to correct the interference by referring to the troubleshooting.

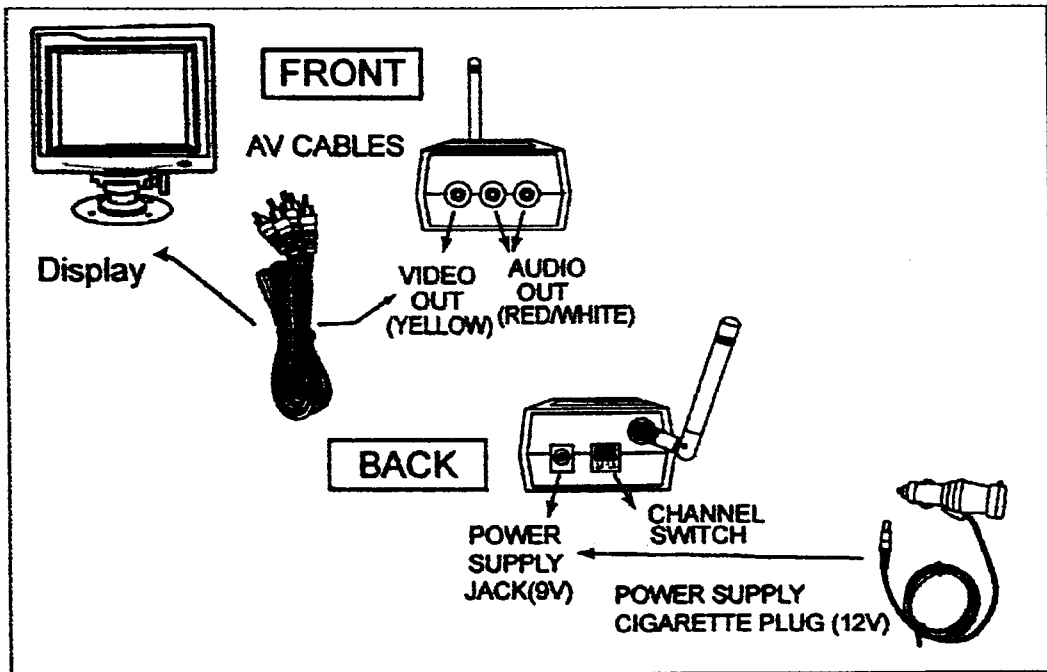
## Precaution

Please make sure the vehicle is parked at a safe place, the engine and the power of the vehicle are switched off before installation.

## Installation

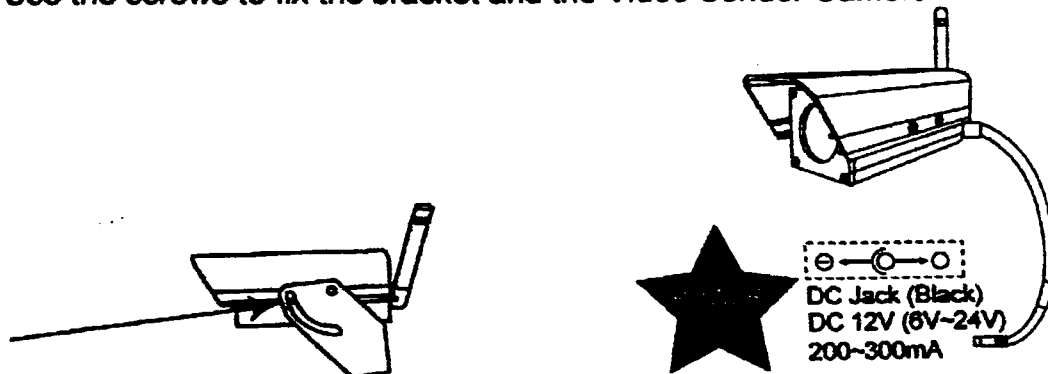
### Step1. – Setting up the Video Receiver

1. Connect the included AV cable to the AV out jack of the Video Receiver.
2. Connect the other end to AV in jack to the display.
3. Plug the Power Supply Cigarette Plug into the video Receiver's Jack.
4. Position the Video Receiver in a convenient location within easy reach of the driver.



### Step2. – Setting up the Video Sender Camera

Use the screws to fix the bracket and the Video Sender Camera.



Connect the Video Sender Camera to the vehicle DC power supply system. (Consult the automobile technician if necessary) Special Free Voltage

Technology was applied to this model; you can connect to any voltage input from 6V to 24V.

The polarization foolproof function ensures proper installation.

Do not mount the camera to the vehicle before testing.

Step3. – Channel setting and testing.

Set the channel switch on the Video Receiver to any channel 1, 2, 3, or 4.

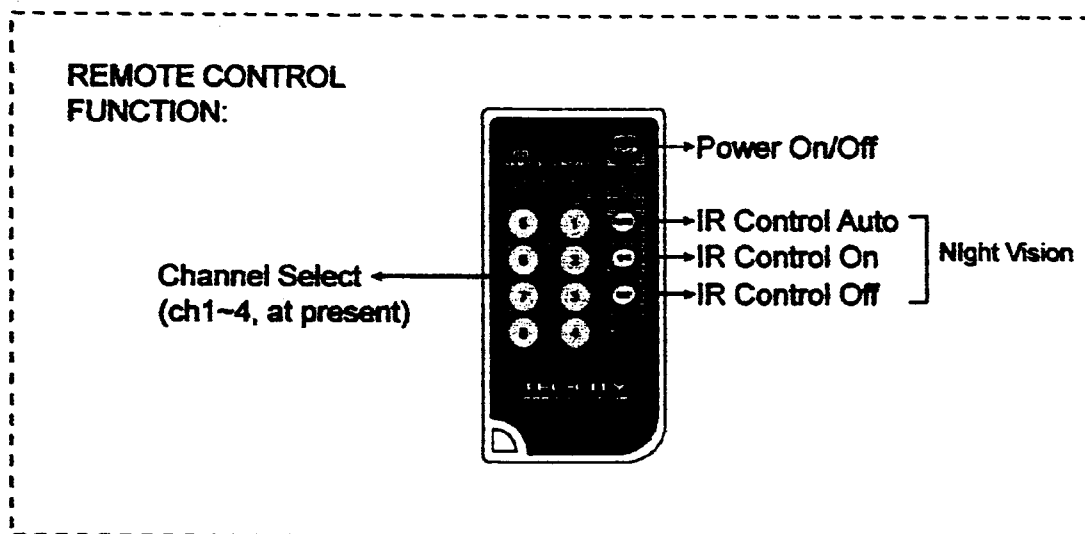
Press the Power button on the remote control of CCD Camera, and select the channel (1~4) you set on the Video Receiver.

Turn on the display, and switch it to the AV input, you will receive the image.

Finally, adjust the angle of the camera for the best result, and mount it firmly.

### *About Night Vision*

Night Vision function will be automatically on when light is low. You can use the remote control to turn on/off IR manually if necessary.



## Troubleshooting

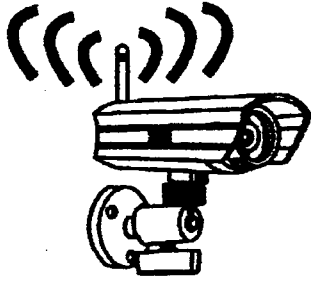
*If you cannot get any signal at all*

Check the channel slide on the Video Receiver , and select the same channel on the Remote Control of the Camera.

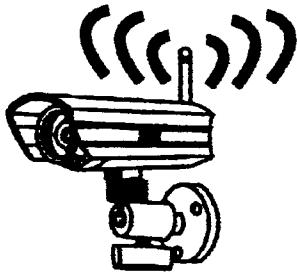
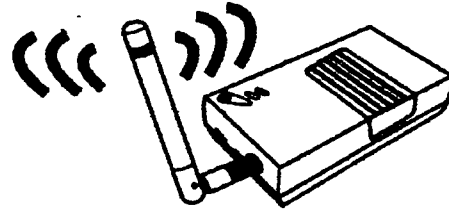
Check the channel of the display, make sure it is on the right AV channel.

If the signal is poor, or there is interference.

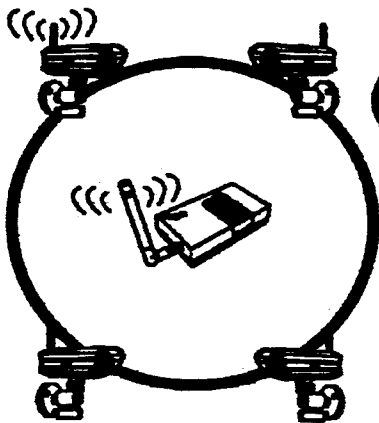
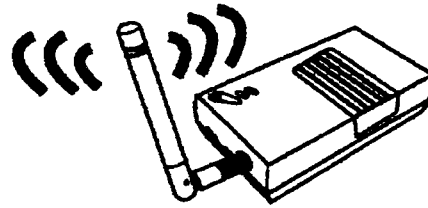
Try to change the channel. (Switch the channel on the Receiver first, then use the remote control to change the channel of the camera)



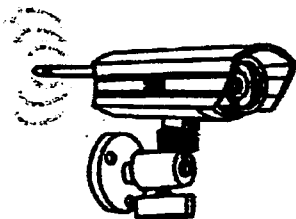
**BOTH ANTENNAS ARE UP**



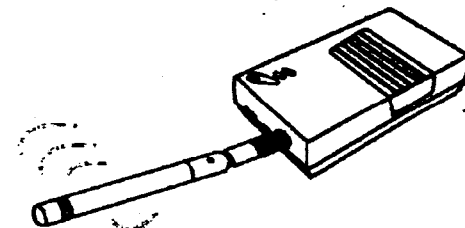
**BOTH ANTENNAS ARE FACING TO EACH OTHER**



**4 CAMERAS ARE LINED IN A CIRCLE, AROUND THE RECEIVER**



**BOTH ANTENNAS ARE FLAT**

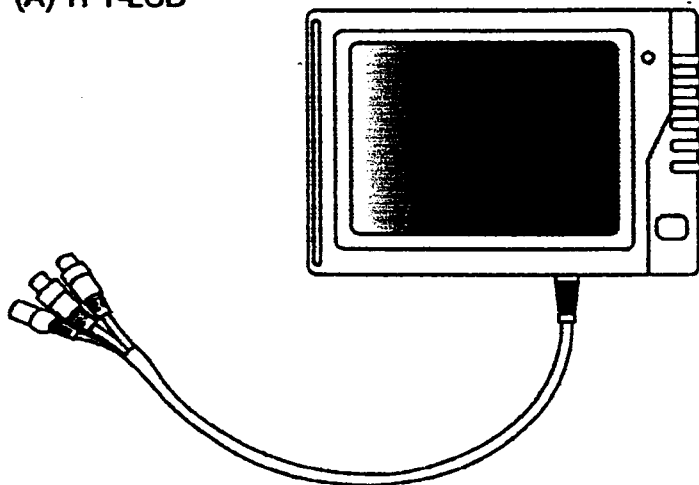


## Introduction

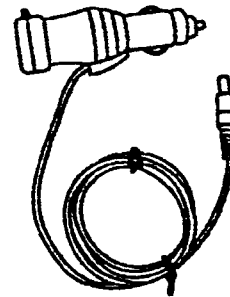
It is easy to install, and easy to operate.

The Car LCD System consists of a 5.6-INCH TFT-LCD Monitor with AV and power cord, a bracket, and a Power Supply Cigarette Plug which you can use in the vehicle, and a remote control for the TFT-LCD Monitor.

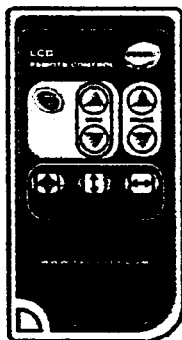
(A) TFT-LCD



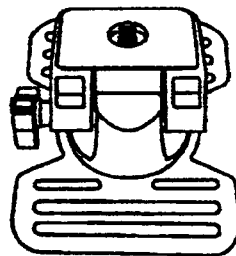
(B) Power Supply  
Cigarette Charger



(C) Remote Control



(D) Bracket



(E) AV Cable



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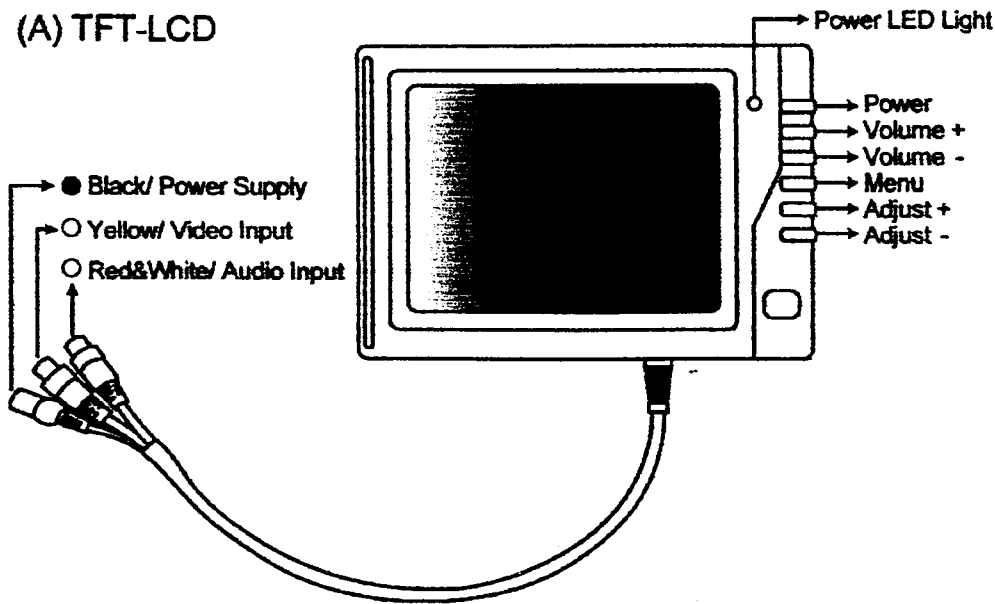
## **Precaution**

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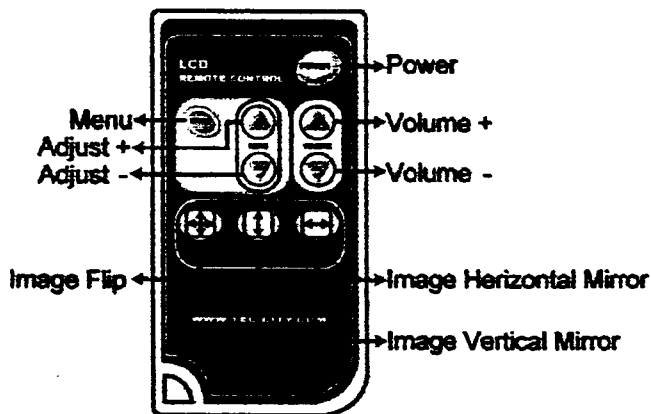
Notice:

Changes or modifications not expressly approved by the party responsible for  compliance could void the user's authority to operate the equipment.

(A) TFT-LCD



(C) Remote Control



1. Connect Power line, Video Line and Audio line. If the Power LED light indicates that there is power supply.
2. Turn on the power
3. Video signal (1.) NTSC (2.) PAL, Auto Switching
4. Menu list: Select item by "adjust key" and enter "menu key" or "enter key" (IR)

MENU	NTSC	PAL	Notice
Bright	yes	yes	adjusted by "adjust key"
Color	yes	yes	adjusted by "adjust key"
Contrast	yes	yes	adjusted by "adjust key"
Tint	yes	no	adjusted by "adjust key" (NTSC only)
Scanning	yes	yes	flip image by "select key"
Dimo	yes	yes	adjusted by "adjust key"
Default	yes	yes	reset
Exit	yes	yes	save and exit

5. Volume key: adjusted by "volume/ adjust key".
6. Channel key: Switching TV channel if you connect TV tuner box.