

Congratulations on your purchase of a Rear View Backup Camera System. Your Backup Camera System is designed to provide you with many years of trouble-free. **Installation Location** In some jurisdictions, it is unlawful for a person to drive a motor vehicle equipped with a TV viewer or screen located forward of the back of the back of the driver's seat or in any location that is visible, directly or indirectly, to the driver while operating the vehicle. With this manual you will be able to properly install and operate the unit. The Backup Camera System is intended to be installed as a supplement aid to your standard rear-view mirror that exist in your vehicle. The Backup Camera System is not intended for use as a substitute for rear-view mirror or for any other driver's seat or in any location that is visible, directly or indirectly, to the driver while operating the vehicle. In most jurisdictions, it is unlawful for a person to drive a motor vehicle equipped with a TV monitor or screen located forward of the back of the back of the driver's seat or in any location that is visible, directly or indirectly, to the driver, or while operating the vehicle.

Please read this manual before proceeding installation.

IMPORTANT NOTICE



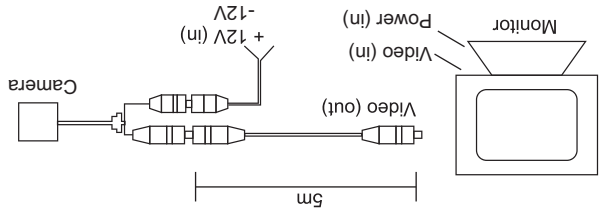
**Product Manual
Installation Instructions**

Rear View Camera System

RVS-770617N

Mount the camera adjust the lens of the camera to its position. Connect power cord 12+ (red) and 12V- (black) to your vehicles DC 12V power system. Connect the video output (yellow) of the camera to the display in your vehicle. **White RCA cable (plug) is also a "VIDEO IN" cable.** Monitor accepts 2 video inputs (white and Yellow cables) to alternate between inputs cut power to either input.

To automatically have the camera and Monitor turn ON when vehicle activates, Simply connect the red power line 12V+ to ignition power which can be an accessory switch/fuse line & the black power line to ground. To automatically have the camera and Monitor turn ON only when vehicle goes in reverse. Simply connect the Camera's red power line 12V+ to the vehicles reverse tail lights and the black wire to Ground. Connect 15' RCA video cable Camera's side and Monitors Side and than attach Monitors Red power line 12V+ to reverse gear which can be an accessory switch/fuse line and the black wire to ground.



Installation

Warranty

One Year Warranty

Rear View Safety Inc. warrants this product against material defects for a period of one year from date of purchase. We reserve the right to repair or replace any such defective unit at our sole discretion. Rear View Safety Inc. is not responsible for a defect in the system as a result of misuse, improper installation, damage or mishandling of the electronic components. Rear View Safety Inc. is not responsible for consequential damages of any kind.

This warranty is void if: defects in materials or workmanship or damages result from repairs or alterations which have been made or attempted by others or the unauthorized use of nonconforming parts; the damage is due to normal wear and tear, this damage is due to abuse, improper maintenance, neglect or accident; or the damage is do to use of the Rear View Safety Inc. system after partial failure or use with improper accessories.

Warranty Performance

DURING THE ABOVE WARRANTY PERIOD, SHOULD YOUR REAR VIEW SAFETY PRODUCT EXHIBIT A DEFECT IN MATERIAL OR WORKMANSHIP, SUCH DEFECT WILL BE REPAIRED WHEN THE COMPLETE REAR VIEW SAFETY INC. PRODUCT IS RETURNED, POSTAGE PREPAID AND INSURED, TO REAR VIEW SAFETY INC. OTHER THAN THE POSTAGE AND INSURANCE REQUIREMENT, NO CHARGE WILL BE MADE FOR REPAIRS COVERED BY THIS WARRANTY.

Warranty Disclaimers

NO WARRANTY, ORAL OR WRITTEN, EXPRESSED OR IMPLIED, OTHER THE ABOVE WARRANTY IS MADE WITH REGARD TO THIS REAR VIEW SAFETY INC. REAR VIEW SAFETY INC. DISCLAIMS ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE AND ALL OTHER WARRANTIES. IN NO EVENT SHALL REAR VIEW SAFETY INC. LIABLE FOR ANY INCIDENTAL, SPECIAL, CONSEQUENTIAL, OR PUNITIVE DAMAGES OR FOR ANY COSTS, ATTORNEY FEES, EXPENSES, LOSSES OR DELAYS ALLEGED TO BE AS A CONSEQUENCE OF ANY DAMAGE TO, FAILURE OF, OR DEFECT IN ANY PRODUCT INCLUDING, BUT NOT LIMITED TO, ANY CLAIMS FOR LOSS OF PROFITS.

Product Info

Sensor	CMD	
TV System	PAL	NTSC
Effective Pixel	628X586 pixels	656X462 pixels
Electronic Shutter	1/50-1/100,000 sec	1/60-1/100,000 sec
Scanning System	2:1 Interlace	
Sync System	Internal	
Resolution	420 TV Lines	
Lens Angle	2.8mm/120 - 1.8mm/710°	
Sensor Area	5.961mm X 4.276mm	
Video Output	1.0Vp-p 75 Ohm	
S/N Ratio	More than 48db	
Water proof	Ip67	
Minimum Illumination	0.2Lux/F1.5(0 Lux With LED)	
Current Consumption	No More 300mA	
Power Supply	DC 12V+10%	
Operation Temperature	-20 C~60 C (Rh95% MAX)	
Storage Temperature	-30 C~60 C (Rh95% MAX)	
Other Items	Automatic white balance, Agc and BLC	
Monitor Dimensions	3.3/4"(W) x 3"(H) x 3/4" (D)	
Camera Dimensions	1" Diameter	

Product Info

Product Includes:

- 3.5 LCD color monitor
- 120 angle CMD camera with night vision
- 15' RCA extension cable for camera
- Power Cables
- Drill Bit



This system is complete with a color 3.5" LCD monitor 120° CMD camera with night vision and all the wires, connectors and mounts you will need. The system is weather proof, strong and reliable, shock resistant and comes with a full year warranty.

Rear View Safety Inc. reserve the right to change or modify product specifications or measurements without notice.

WARNING

- The monitor should be situated away from direct sun light, heat, water or moisture.
- This product is made with precise electronic components that should be handled with care.
- Make sure the monitor stand is firmly fixed to secure location.
- Please take special care to the wire positioning while installing the rear view system in order to avoid wiring damage.

SAFETY PRECAUTIONS

- The rear view system is intended to be used when the vehicle is in reverse. Please do not watch movies or operate the monitor while driving. It may result in accident because of distraction.
- Do not install the monitor where it may obstruct drivers view or obstruct an air bag device.
- Do not attempt to service this product on your own. If the system has any problem, please disconnect power to the unit and contact customer service.
- Dropping the unit may cause possible mechanical failure.

If you have any questions about this product, contact:

Customer Service
Rear View Safety Inc.
1680 Atlantic Ave # 301
Brooklyn NY 11213
Tel: 800-764-1028
www.rearviewsafety.com

Information

IN NO EVENT SHALL SELLER OR MANUFACTURER BE LIABLE FOR ANY DIRECT OR CONSEQUENTIAL DAMAGES OF ANY NATURE, OR LOSSES OR EXPENSES RESULTING FROM ANY DEFECTIVE PRODUCT OR THE USE OF ANY PRODUCT.

Troubleshooting

Monitor will not power up / no backlight on power button

- Check fuse
- Check 12v+ to monitor.
- Check ground connection.

No image on screen

- Verify camera is on correct camera input.
- Verify cable is connected to monitor.
- Verify camera is connected to cable.
- Connect known good camera and cable to monitor.