

# REAR VIEW CAMERA SYSTEM MODEL #RVS770616







# **SPECIFICATIONS**

### REAR VIEW CAMERA SYSTEM WITH SIDE CAMERAS MODEL # RVS-770616N

This system is complete with a crystal clear color DIGITAL 7 inch TFT-LCD monitor with mirror image capability, Two (2) Side CCD cameras with 120° viewing angle with 50 foot infra-red night vision and 1 heavy duty CCD 130° angle back up camera with 18 built in Infra-reds and all the wires, connectors and mounts you will need. The system is completely weather proof with a IP67 rating, strong and reliable, shock resistant with a 10G impact rating (highest in the industry) and comes with a full year warranty.

### **FEATURES**

High Resolution COLOR CCD Video Rear View Camera with Built-In Infrared Illuminators & Microphone

TWO High Resolution COLOR CCD Video Side View Cameras w/ Built-In Infrared Illuminators

High Resolution DIGITAL 7" COLOR TFT-LCD Wide Screen Digital Video Monitor, Built-In Speaker, THREE Camera Automatic & Manual Selection (all three cameras are included)

ALL THREE cameras can be controlled automatically via your vehicle's backup lights and turn signals, and all cameras can also be switched manually at any time

RCA Video & Audio adaptor

Full Function Wireless Remote Control

One 66' Foot Power/Video/Audio Cables w/ Weatherproof

Stainless Steel Aircraft Grade Connectors

Two 33' Foot Power/Video/Audio Cables w/ Weatherproof Stainless Steel Aircraft Grade Connectors

Monitor Can Be Mounted on the Dashboard, Sun Visor, Center Console and Windshield

Main Power Wiring Harness w/ Aircraft Grade Locking Connectors & Simple 3, 4 or 5 Wire Installation

Miscellaneous Cables, Mounting Brackets & Hardware User Manual w/ Simple Do-It-Yourself Installation Instructions

## REAR CAMERA SPECIFICATIONS

Highest quality COLOR CCD video camera available Highest resolution 1/4" Sharp® CCD image sensor 130 degree wide angle precision micro lens Selectable on / off 'mirror image' function 18 high intensity infrared night vision illuminators Vision in night range up to 50 feet in total darkness Aircraft grade stainless steel weatherproof connectors 420 lines resolution (512 x 492 pixels) NTSC (North American) format camera 1 inch to infinity fixed focal range Built-in high gain microphone 10 G-force rated shock resistant

Black weatherproof powder coated aluminum camera enclosure Dimensions: 3.0'' (w)  $\times 2.0''$  (h)  $\times 3.0''$  (d)

### SIDE CAMERA SPECIFICATIONS:

Highest quality COLOR CCD video camera available Highest resolution 1/4" Sharp® CCD image sensor 120 degree wide angle precision micro lens 9 high intensity infrared night vision illuminators Night vision range up to 50 feet in total darkness Aircraft grade stainless steel weatherproof connectors 420 lines resolution (512 x 492 pixels) NTSC (North American) format cameras

1 inch to infinity fixed focal range 10 G-force rated shock resistant

Black heavy duty weatherproof camera enclosure (can be painted to match vehicle)

Dimensions: Camera dimensions with swival base 3'' Hight  $\times~2.5''$ Length  $\times\,2.5"$  Width (without swival base 1 7/8" hight).

### MONITOR SPECIFICATIONS:

Highest quality DIGITAL 7" COLOR TFT-LCD wide screen digital video monitor with illuminated controls

Automatic and manual 3 camera switching capabilities Shock resistant, designed specifically for mobile use Super sharp picture with 1440 (h) x 234 (v) resolution 0.107 (h) x 0.372 (v) dot pitch, 150:1 contrast, 300cd/m2brightness

15° (up), 35° (down), 55° (left/right) maximum viewable monitor offset

3 camera selection (all three cameras are included) Selectable (up / down) vertical 'image flip' function

Full function wireless remote control

Optional RCA inputs available for audio / video equipment

NTSC and PAL format compatible monitor Black high impact monitor enclosure

Built-in audio speaker included

Dimensions: 7." (w)  $\times$  5" (h)  $\times$  1" (d) 1 DIGITAL 7" TFT LCD color monitor with universal mount/stand

1 66' Camera cable for Backup camera

2 33' Camera Cable for Side Cameras

1 Remote control

1 Power connection wire

1 Double RCA + power converter, (to connect external, audio video and power)

1 Screw kit for installation

