

# BACKUP CAMERA SYSTEM FOUR CAMERA SETUP WITH QUAD VIEW MONITOR RVS - 062710

REAR VIEW  
**SAFETY**  
REVERSE WITH CONFIDENCE™



This system is complete with a crystal clear 7" DIGITAL TFT LCD color monitor with Quad View Mode and mirror image capability, two (2) side cameras with 120° viewing angles and 30 foot infra-red night vision, two (2) heavy duty backup cameras with 130° viewing angles and 50 foot infra-red night vision and all the wires, connectors and mounts you will need. The cameras are completely weather proof with an IP69K rating, strong and reliable, shock resistant, with a 20G vibration rating (highest in the industry). The system comes with a full year warranty.

# BACKUP CAMERA SYSTEM FOUR CAMERA SETUP WITH QUAD VIEW MONITOR

**REAR VIEW  
SAFETY**  
REVERSE WITH CONFIDENCE™

## RVS - 062710

- COMPLETELY WEATHERPROOF WITH AN IP69K RATING
- 7" DIGITAL QUAD VIEW TFT LCD COLOR MONITOR WITH REMOVABLE SUNSHADE
- 2.1 MM CCD COLOR BACKUP CAMERAS WITH A 130° VIEWING ANGLE
- 2.1 MM CCD COLOR SIDE CAMERAS WITH A 120° VIEWING ANGLE
- SHOCK RESISTANT WITH A 20G VIBRATION AND 100G IMPACT RATING



### MONITOR

TYPE	TFT LCD
SCREEN SIZE	7"
DOT RESOLUTION	800 X 3 (RGB) X 480
DISPLAY FORMAT/CONTRAST	16:9 / 500:1
DISPLAY BRIGHTNESS	400CD/m <sup>2</sup>
VIEWING ANGLE	U50° D60° L/R70°
VIDEO INPUT	4 CHANNEL
VIDEO SOURCE	1VP-P, 75Ω
POWER SUPPLY	DC 9V-32V
POWER CONSUMPTION	5W
OPERATING TEMPERATURE	-30°C ~ +80°C
VIDEO SYSTEM	AUTO NTSC/PAL
OVERALL DIMENSIONS	7" (L) X 5.25" (H) X 1" (D)
WEIGHT	400G
IMPACT RATING	5G
ACTIVE AREA	154.08 (H) X 86.58 (V)
SYNC SYSTEM	INTERNAL

### RVS-770 CAMERA

SENSOR	1/4" SHARP® COLOR CCD
PICTURE ELEMENTS	250,000 PIXELS
GAMMA CORRECTION	R=0.45 TO 1.0
IMAGE SENSOR	600 TV LINES, PAL: 500 (H) X 582 (V), NTSC: 510 (H) X 492 (V)
LENS	2.1MM
VIEW ANGLE	130°
WATERPROOF RATING	IP69K
SYNC SYSTEM	INTERNAL SYNCHRONIZATION
INFRA-RED DISTANCE	50 FEET (18 INFRARED)
USABLE ILLUMINATION	0 LUX (IR ON)
POWER SOURCE	DC 9V-32V
S/N RATIO	MORE THAN 48DB
ELECTRONIC IRIS	1/50, 160-1/100,000SEC
VIDEO OUTPUT	1VP-P, 75Ω
IR SWITCH CONTROL	ACDS AUTOMATIC CONTROL
VIBRATION AND SHOCK RATING	20G / 100G
OPERATING TEMPERATURE	-40°C ~ +80°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +60°C / RH 95% MAX
NET WEIGHT	220Z

### RVS-775 CAMERA

SENSOR	1/4" SHARP® COLOR CCD
PICTURE ELEMENTS	250,000 PIXELS
GAMMA CORRECTION	R=0.45 TO 1.0
IMAGE SENSOR	420 TV LINES, PAL: 500 (H) X 582 (V) NTSC: 510 (H) X 492 (V)
LENS	2.1MM
VIEW ANGLE	120°
SYNC SYSTEM	INTERNAL SYNCHRONIZATION
INFRA-RED DISTANCE	30 FEET (9 INFRARED)
USABLE ILLUMINATION	0 LUX (IR ON)
POWER SOURCE	DC 9V-32V
S/N RATIO	MORE THAN 48DB
ELECTRONIC IRIS	1/50, 160-1/100,000SEC
VIDEO OUTPUT	1VP-P, 75Ω
IR SWITCH CONTROL	ACDS AUTOMATIC CONTROL
VIBRATION AND SHOCK RATING	20G / 100G
OPERATING TEMPERATURE	-40°C ~ +80°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +60°C / RH 95% MAX



Same camera is used in hundreds of OEM applications



System usually outlives the vehicles they are mounted on



Installation Time: 3.5 hours



## BACKUP CAMERA

This color CCD camera is built with heavy duty zinc metal which encases the 2.1 mm Sharp® lens. It has a viewing angle

of 130 degrees and 600 TV lines, which means you get the best quality image with no blind spots. The 18 infra red lights allow

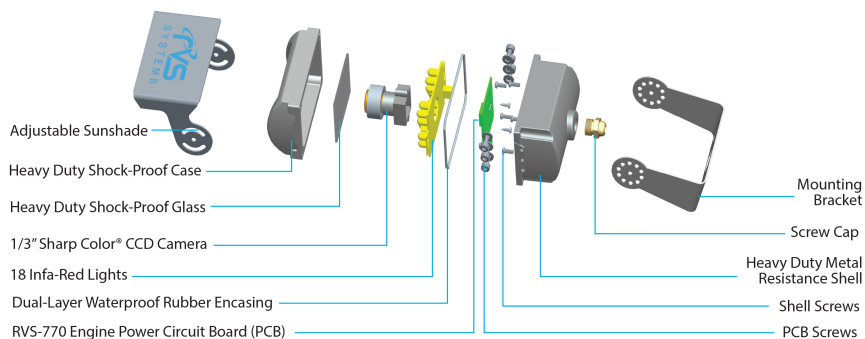
you to see up to 50 feet even in the darkest night and the foam around the lens guarantees no glare from these infra reds.

With an IP69K rating this camera will be fit to ride out any storm and boasts a 20G vibration rating as well as

aircraft grade cable connectors.

## A 3-D LOOK INSIDE

Take a closer look at the components that make this a powerful, durable, and reliable system.





## SIDE CAMERA

The Side Cameras that come with our systems are made from heavy duty zinc metal and come with a 2.1 mm

Sharp® CCD lens. Their viewing angle is 120° and with 9 Infrared Lights will allow you to see more than 30ft

in total darkness. Its mounting bracket is removable allowing the camera to be mounted flush on the vehicle if so desired.

Our Side Cameras are completely weather proof with an IP68 rating, shock resistant with a 20G Vibration Rating

and come with Aircraft Grade Cable Connections.



## QUAD VIEW MONITOR

Our 7" Quad View Color Monitor comes with a Super Sharp Digital Display and a pixel resolution of 800 X 480.

This monitor allows connection of up to four cameras and has the ability to view each camera separately or all at the same

time with multiple options in between. It comes with distance grid lines, built-in speakers and its menu can be navigated

with the on dash buttons or from the remote which comes included.

# MONITOR VIEWING OPTIONS

