

BACKUP CAMERA SYSTEM TWO CAMERA SETUP WITH TRAILER TOW QUICK CONNECT KIT

RVS - 776614 - 213

REAR VIEW
SAFETY
A Safe Fleet Brand



This backup camera system is perfect for the fifth wheel or travel trailer application where you want a backup camera on the back of the trailer and one reverse camera on the truck. The system is complete with a crystal clear 7" LED Digital Panel monitor with distance grid lines, a 3 channel power harness with automatic system switch, one (1) 130° CCD Camera with 50 foot infra-red night vision, one (1) 170° CMOS Camera and all the wires, connectors and mounts you will need. The 5th wheel rear view back up camera system is completely weather proof with an IP69K rating. The quick connect/disconnect runs 66' to camera and 26' to the monitor. The system is strong and reliable, shock resistant with a 20G vibration rating (highest in the industry) and comes with a full year warranty. System can be upgraded to the Quad View Monitor where multiple cameras can be viewed simultaneously.

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REAR VIEW SAFETY

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- COMPLETELY WEATHERPROOF WITH AN IP69K RATING
- 7" LED DIGITAL PANEL MONITOR WITH REMOVABLE SUNSHADE
- 2.5 MM COLOR CCD CAMERA WITH A 130° VIEWING ANGLE
- MT9V139 COLOR CAMERA WITH A 170° VIEWING ANGLE
- 3 CHANNEL SYSTEM ALLOWING YOU TO CONNECT ADDITIONAL CAMERAS
- SHOCK RESISTANT WITH A 20G VIBRATION AND 100G IMPACT RATING



MONITOR

TYPE	LED DIGITAL PANEL
SCREEN SIZE	7"
DOT RESOLUTION	800 X 3 (RGB) X 480
DISPLAY FORMAT/CONTRAST	16:09 / 500:01:00
DISPLAY BRIGHTNESS	400CD/m ²
VIEWING ANGLE	U:50° D:60° L/R:70°
CAMERA INPUT	3 CHANNEL
VIDEO SOURCE	1VP - P, 75Ω
POWER SUPPLY	DC 9V-32V
POWER CONSUMPTION	5W
AUDIO OUTPUT	0.5W SPEAKER
OPERATING TEMPERATURE	-20°C ~ +70°C
STORAGE TEMPERATURE	-30°C ~ +85°C
VIDEO SYSTEM	AUTO NTSC/PAL
OVERALL DIMENSIONS	7" (L) X 5.25" (H) X 1" (D)
WEIGHT	400G
IMPACT RATING	5G
DOT PITCH	0.1926 (H) X 0.1710 (V)
ACTIVE AREA	154.08(H) X 85.92(V) MM
SYNC SYSTEM	INTERNAL

RVS-770 CAMERA

CAMERA	1/3" SHARP® COLOR CCD
PICTURE ELEMENTS	410,000 PIXELS
GAMMA CORRECTION	R=0.45 TO 1.0
IMAGE SENSOR	620 TV LINES
PIXELS	PAL: 752 (H) X 582 (V) NTSC: 811 (H) X 507 (V)
LENS	2.5MM
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 ~ +70°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +85°C / RH 95% MAX
NET WEIGHT	220Z

RVS-776 CAMERA

SENSOR	MT9V139
SENSOR FORMAT	728 (H) X 560 (V)
PICTURE ELEMENTS	307,200 PIXELS
NTSC OUTPUT	720 (H) X 480 (V)
PAL OUTPUT	720 (H) X 576 (V)
OPTICAL FORMAT -	1/4 INCH
LENS	2.1MM
VIEW ANGLE	170°
SYNC SYSTEM	INTERNAL SYNCHRONIZATION
NIGHT VISION	YES
USABLE ILLUMINATION	0.5 LUX
POWER SOURCE	DC 9V-32V
S/N RATIO	48DB
ELECTRONIC IRIS	1/50, 160-1/100,000SEC
VIDEO OUTPUT	1VP - P, 75Ω
SHUTTER TYPE	ELECTRONIC ROLLING SHUTTER (ERS)
VIBRATION AND SHOCK RATING	10G / 100G
OPERATING TEMPERATURE	-40°C ~ +70°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +80°C / RH 95% MAX



Same camera used in hundreds of OEM applications.



System usually outlives the vehicles they are mounted on



Installation Time: 3.5 hours

Adjustable Sunshade



Built In Mic



18 Infra-Red Lights
For ultimate vision at night



Weighs 22 Ounces
Commercial grade build



Heavy Duty Metal



Auto Iris Sensor
Infra-reds adjust strength based on outside light



IP69K Rating
Protected against close range, high pressure spray downs

BACKUP CAMERA

This 1/3" Sharp® CCD Color Camera is built with heavy duty zinc metal which encases the 2.5mm Sharp® lens. It has a viewing angle of 130° and 620 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 of night and the foam around the lens guarantees no glare from these infra-reds. With an IP69K rating, this camera is fit to ride out any storm and boasts a 20G vibration rating. This device comes equipped with Aircraft Grade cable connections.

170° Viewing Angle
Ultra wide angle



Night Vision
With very little ambient light provides a great picture at night



Adjustable Mounting Bracket



Compact Cube Design
Less than an inch in length, width and depth



IP68 Rating
Protected against complete, continuous submersion in water

COMPACT BACKUP CAMERA

This Compact Backup Camera is built with an MT9V139 sensor and a lens with an ultra wide viewing angle of 170°. It's tiny size, less than an inch long wide and deep, makes it ideal for smaller vehicles and allows its installation to be virtually invisible. It comes with an adjustable mounting bracket and with an IP68 rating, it is fit to operate in almost all weather conditions.

Auto Dimming
Screen dims in low light



Super Sharp Digital Image



LED Digital Panel
Just one inch thin



Removable Sunshade



Distance Grid Lines
Optional; can be switched on or off



Built In Speaker



Back-lit Buttons
Buttons illuminate in the dark

WIDESCREEN MONITOR

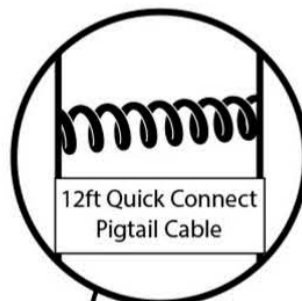
Our 7" LED Digital Panel Monitor comes with a Super Sharp Digital Display and a pixel resolution of 800 X 480. The distance grid lines that come standard with these monitors are optional and adjustable. It has built-in speakers, and its menu can be navigated with the on dash buttons, or with the remote, which comes included.



Monitor



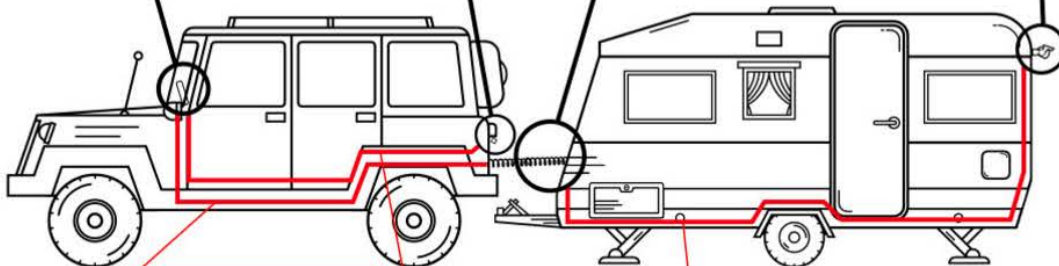
Compact Backup Camera



12ft Quick Connect Pigtail Cable



External Rear Camera



26ft - Truck Side Cable

33ft - Camera Cable

66ft - Trailer Side Cable