

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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- 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, 160-1/100,000 SEC
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, 160-1/100,000 SEC
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