

# BACKUP CAMERA SYSTEM WITH DUAL LENS CAMERA RVS-813613-NM

**REAR VIEW  
SAFETY**  
A Safe Fleet Brand



This backup camera system is complete with a crystal clear 7" LED Digital Panel Color monitor with mirror image capability. The camera has 2 x 130° CCD cameras attached to one bracket. With this system you can angle one camera down for hitching and the other facing fully back for long distance viewing etc. Each camera has 9 IR lights which gives over 50 foot infra-red night vision. The rear view camera system includes all the wires, connectors and mounts you will need. The back up camera is strong and reliable, shock resistant with a 20G vibration rating (highest in the industry) and comes with a full year warranty.

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- 7" TFT LCD DIGITAL COLOR MONITOR WITH MIRROR IMAGE CAPABILITY
- SHOCK RESISTANT WITH A 20G VIBRATION RATING
- DUAL 1/3" SONY® CCD, 250K PIXELS, 2.1MM WIDE LENS WITH 130° ANGLE
- 50 FOOT INFRA-RED NIGHT VISION



## MONITOR

SCREEN SIZE	7" COLOR TFT LCD
DOT RESOLUTION	1440 (H) X 234 (V)
DISPLAY FORMAT	16:9
DISPLAY BRIGHTNESS	400
VIEWING ANGLE	90° MIN
VIDEO INPUT	3 CHANNEL
VIDEO SOURCE	1VP - P, 75 Ω
POWER SUPPLY	DC 12 V (DC 24) (+/- 10%)
POWER CONSUMPTION	5W
OPERATING TEMPERATURE	10 °C ~ +65 °C
VIDEO SYSTEM	AUTO NTSC/PAL
OVERALL DIMENSIONS	7" (CL) X 5" (H) X 1" (D)
WEIGHT	400G
VIBRATION RATING	5G
ACTIVE AREA	154.08 (H) X 86.58 (V)
SYNC SYSTEM	INTERNAL

## CAMERA

SENSOR	1/3" SONY® CCD
PICTURE ELEMENTS	250,000 PIXELS
GAMMA CORRECTION	R=0.45 TO 1.0
IMAGE SENSOR	480 TV LINES, PAL: 500 (H) X 582 (V), NTSC: 510 (H) X 492 (V)
LENS	2.1MM
VIEW ANGLE	130°
SYNC SYSTEM	INTERNAL SYNCHRONIZATION
INFRA-RED DISTANCE	50 FEET (18 INFRARED)
USABLE ILLUMINATION	0 LUX (IR ON)
POWER SOURCE	DC 12V-24V (+/- 10%)
S/N RATIO	MORE THAN 48DB
ELECTRONIC IRIS	1/50, 160-1/100,000SEC
VIDEO OUTPUT	1VP - P, 75 Ω
IR SWITCH CONTROL	CDS AUTOMATIC CONTROL
VIBRATION RATING	20G
OPERATING TEMPERATURE	-40°C ~ +50°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +60°C / RH 95% MAX