

G - SERIES BACKUP CAMERA SYSTEM RVS - 776718

REAR VIEW
SAFETY
A Safe Fleet Brand



For a backup camera system which fits almost any vehicle and is virtually invisible, look no further than the G-Series Camera System. This system features the legendary G-Series Monitor and the 776 Camera which despite its small size is powerfully built to withstand all weather conditions.

The G-Series monitor replaces the existing rear view mirror for a clean look. Its screen is 4.3 inches wide and pushed to the left of the mirror to be more easily viewed by the driver. For an absolute perfect backing up experience, this monitor comes with adjustable grid lines, allowing you to adjust the grid lines to be completely accurate regardless of where you mount the camera.

The backup camera in this system is surface mounted and can fit almost any vehicle. This slick compact design makes the camera virtually invisible. The camera has an IP68 rating which makes it completely weatherproof and boasts excellent night vision. This system comes with all parts necessary for installation.

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- COMPLETELY WEATHERPROOF WITH AN IP68 RATING
- OEM FACTORY-LIKE MIRROR MONITOR REPLACES EXISTING REAR VIEW MIRROR
- SUPER BRIGHT 4.3 INCH TFT LCD COLOR SCREEN
- MT9V139 COLOR CAMERA WITH A 170° VIEWING ANGLE
- 2 CHANNEL SYSTEM ALLOWING YOU TO CONNECT AN ADDITIONAL CAMERA
- SHOCK RESISTANT WITH A 10G VIBRATION AND 100G IMPACT RATING



MONITOR

SCREEN SIZE	4.3"
DOT RESOLUTION	480 X 3 (RGB) X 272
DISPLAY FORMAT	16:9
DISPLAY BRIGHTNESS	12001X
VIEWING ANGLE	U&D: 100°, L&R: 120°
VIDEO INPUT	2 CHANNEL
VIDEO SOURCE	1VP-P, 75 Ω
POWER SUPPLY	DC 9V - 32V
COLOR DEPTH	16.7M DITHERING
POWER CONSUMPTION	8W
VIDEO SYSTEM	AUTO NTSC/PAL
PIXEL PITCH (MM)	0.219 X 0.219
OPERATING TEMPERATURE	-20°C ~ +75°C
VIDEO SYSTEM	AUTO NTSC/PAL
OVERALL DIMENSIONS	10.55" (L) X 3.15" (H) X 1" (D)
WEIGHT	800G
IMPACT RATING	5G
SYNC SYSTEM	INTERNAL
WORKING VOLTAGE	DC 12V

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
GAMMA CORRECTION	R=0.45 TO 1.0
IMAGE SENSOR	480 TV LINES
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	MORE THAN 48DB
ELECTRONIC IRIS	1/50, 160-1/100,000SEC
VIDEO OUTPUT	1VP - P 75 Ω
VIBRATION AND SHOCK RATING	10G / 100G
OPERATING TEMPERATURE	-40°C ~ +70°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +80°C / RH 95% MAX