

# BACKUP CAMERA SYSTEM WITH UNIVERSAL THIRD BRAKE LIGHT CAMERA RVS - 917619-NM



This backup camera system comes with a Mirror Mounted Monitor and a camera mounted in a brake light housing. The 7" TFT LCD Color Monitor comes with adjustable grid lines that can be turned on or off. Its installation is flexible with the Brake Light Camera able to mount to any flat surface, making this system ideal for a wide variety of vehicles. The system comes included with all parts necessary for installation.

# BACKUP CAMERA SYSTEM WITH UNIVERSAL THIRD BRAKE LIGHT CAMERA RVS - 917619-NM

**REAR VIEW  
SAFETY**  
A Safe Fleet Brand

- COMPLETELY WEATHERPROOF WITH AN IP68 RATING
- 7" TFT LCD DIGITAL COLOR MONITOR
- COMES WITH OPTIONAL GRID LINES AND A BUILT - IN SPEAKER
- MT9V139 COLOR CAMERA WITH A 130° VIEWING ANGLE
- ALL FUNCTIONS CONTROLLED WITH THE ON - SCREEN TOUCH BUTTONS OR REMOTE



## 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	90°
VIDEO INPUT	3 CHANNEL
VIDEO SOURCE	1VP-P, 75Ω
POWER SUPPLY	DC 9V-32V
POWER CONSUMPTION	5W
OPERATING TEMPERATURE	-10°C ~ +65° C
VIDEO SYSTEM	AUTO NTSC/PAL
OVERALL DIMENSIONS	9.5" (L) X 4.5" (H) X 1" (D)
WEIGHT	400G
IMPACT RATING	5G
DOT PITCH	0.192 (H) X 0.1805 (V)
SYNC SYSTEM	INTERNAL

## CAMERA

SENSOR	MT9V139
SENSOR FORMAT	728 (H) X 560 (V)
PICTURE ELEMENTS	307,200 PIXELS
GAMMA CORRECTION	R=0.45 TO 1.0
IMAGE SENSOR	480 TV LINES, PAL: 720 (H) X 76 (V), NTSC: 720 (H) X 480 (V)
OPTICAL FORMAT	1/4 INCH
LENS	2.1MM
VIEW ANGLE	130°
WATERPROOF RATING	IP68
SYNC SYSTEM	INTERNAL SYNCHRONIZATION
NIGHT VISION	YES
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
IR SWITCH CONTROL	ACDS AUTOMATIC CONTROL
IMPACT RATING	10G
OPERATING TEMPERATURE	-30°C ~ +50°C / RH 95% MAX
STORAGE TEMPERATURE	-30°C ~ +60°C / RH 95% MAX