

# G-Series 4 Channel Backup Camera System

RVS-776718-4CH

REAR VIEW  
**SAFETY**  
A Safe Fleet Brand



Now you can finally see it all! This G-series backup camera has 4 channels, allowing you to connect and view 4 cameras. 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 included with all parts necessary for installation.

**G-Series 4 Channel Backup  
Camera System  
RVS-776718-4CH**

- Mirror monitor with 4.3" display
- Distance grid lines for backup up reference
- 4 video inputs - connect up to 3 additional cameras
- Completely waterproof camera - IP68



## 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           | 4 CHANNEL                       |
| VIDEO SOURCE          | 1VP-P, 750                      |
| WORKING VOLTAGE       | DC 9V - 32V                     |
| 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                            |
| VIBRATION RATING      | 5G                              |
| SYNC SYSTEM           | INTERNAL                        |

## 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 |