

WIRELESS BACKUP CAMERA SYSTEM WITH MIRROR MONITOR

RVS - 091407

REAR VIEW
SAFETY
A Safe Fleet Brand



The new Digital Wireless Backup Camera System will revolutionize the backup camera industry. The new digital wireless camera guarantees no interference up to 70ft so you get a great and beautiful picture at all times. The system is complete with a color 4.3" TFT-LCD Mirror Monitor with distance grid lines which can either attach to the existing rear view mirror or replace it. The camera boasts a 130° MTV136 High Definition camera with 9 infra-red night vision lights which enables you to see in total darkness. The backup system comes with all the wires, connectors and mounts you will need. The camera is completely weatherproof with an IP68 rating, strong and reliable, shock resistant, with a 10G vibration rating (highest in the industry). It comes with a full year warranty.

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- SUPER SHARP 4.3" TFT LCD DISPLAY MIRROR MONITOR
- COMPLETELY WEATHERPROOF WITH AN IP68 RATING
- 130° MTV136 HIGH DEFINITION CAMERA WITH 9 INFRA - RED NIGHT VISION
- SHOCK RESISTANT WITH A 10G VIBRATION RATING



MONITOR

TYPE	TFT LCD
SCREEN SIZE	4.3"
DOT RESOLUTION	1440 (H) X 234 (V)
DISPLAY FORMAT	16:9
DISPLAY BRIGHTNESS	350CD/m ²
VIEWING ANGLE	90°
VIDEO INPUT	1 CHANNEL
VIDEO SOURCE	1VP - P, 75 Ω
POWER SUPPLY	DC 12V - 24V (+/- 10%)
POWER CONSUMPTION	5W
OPERATING TEMPERATURE	-10 °C ~ +65 °C
VIDEO SYSTEM	AUTO NTSC / PAL
OVERALL DIMENSIONS	10" (L) X 3.5" (H) X 1" (D)
WEIGHT	400G
VIBRATION RATING	5G
SYNC AREA	154.08 (H) X 86.58 (V)
SYNC SYSTEM	INTERNAL

CAMERA

SENSOR	MT9V136
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	30 FEET (9 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	ACDS AUTOMATIC CONTROL
VIBRATION AND IMPACT RATING	10G / 100G
OPERATING TEMPERATURE	-25°C ~ +50°C / RH 95% MAX
STORAGE TEMPERATURE	-25°C ~ +60°C / RH 95% MAX

**QUICK
FACT**

Wireless connectivity-Perfect for trailers.

STRONG

System usually outlives the vehicles they are mounted on

1h

Installation Time:
1 hour

9 Infra-Red Lights

For perfect vision even in the darkest night



Wireless

Camera connects wirelessly to monitor



130° Viewing Angle

Ultra wide angle



Compact Design

Just one inch in diameter



IP68 Rating

Protected against complete, continuous submersion in water

WIRELESS BACKUP CAMERA

Our Wireless Backup Camera is designed to mount flush on the back of the vehicle but comes with a mounting bracket as a second option. Its MT9V136 lens gives you a viewing angle of 130° and 480 TV lines for the best quality image. The 9 infra-red lights on this camera provide perfect vision up to 30 feet even in the darkest night. With extremely strong weatherproof casing and an IP68 rating, this camera is fit to ride out any storm.

Distance Grid Lines

Optional: can be switched on and off



Wireless

Monitor connects wirelessly to the camera



TFT LCD Display

Just one inch thin



Super Sharp Digital Image



Mirror Monitor

Clip-on or replacement



Reflective

Acts as a mirror as well as a monitor



WIRELESS MIRROR MONITOR

This Mirror Monitor attaches to the windshield, either connecting to or replacing the existing rear view mirror and connects wirelessly to the backup camera. Its reflective surface allows it to act both as a rear view mirror and as a monitor for the backup camera. The Wireless Mirror Monitor comes with a 4.3" TFT LCD Digital Display and its menu can be navigated with the on dash buttons.

Learn more about other cameras & driver safety products by Rear View Safety on our website.