

BACKUP CAMERA SYSTEM FOR FORD ECOLINE VEHICLES

RVS - 770923

REAR VIEW
SAFETY
A Safe Fleet Brand



This Ford E-Series Econoline van backup camera system is complete with a crystal clear 7" LED DIGITAL PANEL Color Monitor with distance grid lines, a 3 channel multiplexer with automatic system switch, a 170° camera with night vision and all the wires, connectors and mounts you will need. The rear view camera is completely weatherproof with an IP68 rating, strong and reliable, shock resistant with a 10G vibration rating (highest in the industry) and the system comes with a full year warranty.

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- COMPLETELY WEATHERPROOF WITH AN IP68 RATING
- 7" LED DIGITAL PANEL COLOR MONITOR WITH REMOVABLE SUNSHADE
- 2.1 MM COLOR CAMERA WITH A 170° VIEWING ANGLE
- SHOCK RESISTANT WITH A 20G VIBRATION AND 100G IMPACT RATING



MONITOR

TYPE	LED DIGITAL PANEL
SCREEN SIZE	7"
DOT RESOLUTION	800 X 3 (RGB) X 480
DISPLAY FORMAT/CONTRAST	16:09 / 500:01:00
DISPLAY BRIGHTNESS	400CD/m ²
VIEWING ANGLE	U:50° D:60° L/R:70°
VIDEO INPUT	3 CHANNEL CVBS
VIDEO SOURCE	1VP-P, 75Ω
POWER SUPPLY	DC 9V - 32V
POWER CONSUMPTION	5W
AUDIO OUTPUT	0.5W SPEAKER
OPERATING TEMPERATURE	-20°C ~ +70° C
STORAGE TEMPERATURE	-30°C ~ +85°C
VIDEO SYSTEM	AUTO NTSC/PAL
OVERALL DIMENSIONS	7" (L) X 5.25" (H) X 1" (D)
WEIGHT	400G
IMPACT RATING	5G
DOT PITCH	0.1926 (H) X 0.1710 (V)MM
ACTIVE AREA	154.08(H) X 85.92(V)MM
SYNC SYSTEM	INTERNAL

CAMERA

CAMERA	MT9V139
SENSOR FORMAT	728 (H) X 560 (V)
NTSC OUTPUT	720 (H) X 480 (V)
PAL OUTPUT	720 (H) X 576 (V)
OPTICAL FORMAT	1/4 INCH
LENS	2.1MM
TV LINES	480
VIEWING ANGLE	170°
WEATHERPROOF RATING	IP68
NIGHT VISION	YES
USABLE ILLUMINATION	0.5 LUX
POWER SOURCE	DC 9V - 32V
S/N RATIO	48DB
ELECTRONIC IRIS	1/50, 160-1/100,000SEC
VIDEO OUTPUT	1VP-P, 75 Ω
SHUTTER TYPE	Electronic Rolling Shutter (ERS)
VIBRATION AND SHOCK RATING	10G / 100G
WHITE BALANCE	AUTO
AGC	AUTO
OPERATING TEMPERATURE	-40°C ~ +70°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +80°C / RH 95% MAX
DIMENSIONS	0.83" (H) X 1.81" (L) X 0.79" (D)