

BACKUP CAMERA SYSTEM WITH TRAILER TOW QUICK CONNECT KIT RVS - 770613 - 213

**REAR VIEW
SAFETY**
A Safe Fleet Brand



This backup camera system is perfect for the fifth wheel application. The system is complete with a crystal clear 7" LED Digital Panel Color monitor with mirror image capability and distance grid lines, a 3 channel power harness with automatic system switch, one 130° Sharp® CCD camera with 50 foot infra-red night vision and all the wires, connectors and mounts you will need. The 5th wheel rear view camera system is completely weather proof with an IP69K rating. The quick connect/disconnect cable is 66' to camera, 26' to monitor with a 12' pigtail. The system is strong and reliable with a camera that boasts a 20G vibration and 100G impact rating (highest in the industry). It comes with a full year warranty.

BACKUP CAMERA SYSTEM WITH TRAILER TOW QUICK CONNECT KIT RVS - 770613 - 213



- COMPLETELY WEATHERPROOF WITH AN IP69K RATING
- 7" LED DIGITAL PANEL COLOR MONITOR WITH REMOVABLE SUNSHADE
- 2.5 MM COLOR CCD CAMERA WITH A 130° VIEWING ANGLE
- 3 CHANNEL SYSTEM ALLOWING YOU TO CONNECT ADDITIONAL CAMERAS
- SHOCK RESISTANT WITH A 20G VIBRATION AND 100G IMPACT RATING



MONITOR

PANEL SIZE	7" LED DIGITAL PANEL
DOT RESOLUTION	800 X 3 (RGB) X 480
SCREEN MODE	16:09
CONTRAST RATIO	500:01:00
DISPLAY BRIGHTNESS	400CD/m ²
FIELD OF VIEW	U:50° D:60° L/R:70°
CAMERA 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" (H) X 1" (D)
WEIGHT	400G
VIBRATION RATING	5G
DOT PITCH	0.1926 (H) X 0.1710 (V)
ACTIVE AREA	154.08(H) X 85.92(V) MM
SYNC SYSTEM	INTERNAL

CAMERA

SENSOR	1/3" SHARP® COLOR CCD
PICTURE ELEMENTS	410,000 PIXELS
GAMMA CORRECTION	R=0.45 TO 1.0
IMAGE SENSOR	620 TV LINES
PIXELS	PAL: 752 (H) X 582 (V)
	NTSC: 811 (H) X 507 (V)
LENS	2.5MM
VIEW ANGLE	130°
WATERPROOF RATING	IP69K
SYNC SYSTEM	INTERNAL SYNCHRONIZATION
INFRA-RED DISTANCE	50 FEET (18 INFRARED)
USABLE ILLUMINATION	0 LUX (IR ON)
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
VIBRATION AND IMPACT RATING	20G / 100G
OPERATING TEMPERATURE	-40°C ~ +70°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +85°C / RH 95% MAX
NET WEIGHT	220Z