

REAR-VIEW MONITOR SYSTEM

Kumho Electric's Rear View Monitoring System offers one of the best all-in-one back-up monitoring solutions in the market today: It installs easily and provides unparalleled image clarity on its dual mirror-screen display system.

The value of back-up monitoring in terms of safety, reducing accidents and lowering operating risks and costs is significant. But retrofitting a truck or RV with a rear-view system can be a laborious task and result in sub-standard performance.

What makes Kumho Electric's system unique is its high reliability coupled with ease of installation. The system connects with the wiring harness, providing extremely sharp, noise-free images without the need to rewire the vehicle.

Kumho Electric's Rear View Monitoring System offers:

- All of the advantages of a hardwired system, but much easier installation.

Plus:

- High resolution display
- No interference from RF devices
- No picture noise



WIRELESS PROBLEMS SOLVED!

Immediate benefits for fleet managers and owners of large vehicles:

Whether on a truck or a recreational vehicle, rear view systems provide immediate, quantifiable benefits:

Lower risk and liability – backing up accidents can easily run into the thousands of dollars per incident even in simple events – not counting awards from potential lawsuits.

Increased productivity – since the Rear-View Monitoring System provides a clear picture of what is behind the truck, drivers do not need to exit the vehicle or have a second person guide them to back up safely.

Reduced cost of repairs – accident damage to the vehicle can run up a significant tab.

Lower vehicle downtime – repair time from back-up accidents can result in days with the vehicle in the shop, interrupted routes, shortened vacations or lowered productivity.





Features

- All-in-one, complete with all accessories. Nothing else to buy
- Uses vehicle's existing electrical power
- 12 volt DC electrical system
- Quick and easy installation – unlike wired system
- No signal interference – unlike wireless system
- 4 Screen options: 7"-wide-angle; 7"-regular; 5.6" screen and rear view mirror display
- Wide Angle Viewing
- High definition TFT LCD monitor with split-screen (mirror and display) capability
- Brightness, color & volume control
- Day/Night brightness control
- Built-in speaker in larger display and rear view mirror display monitors
- Several monitor mounting options: mirror mount, flush mount or front (surface) mount with knuckle joint stand.
- Automatic monitor power-on
- Automatic screen reversing in rear view mirror display option
- 2 Camera options: 1 LUX and 1/10th LUX
- Adjustable camera mount
- Camera is compact, lightweight, and water resistant
- Auto on reverse operation
- Separate audio and video inputs compatible with Audiovox navigation on the larger display options.
- Dual AV input (AV-1, AV-2)
- 4 x 40 watt output power
- Anti-shock mechanism

Specifications

7" TFT LCD Color Monitor | **CM-708R**

Panel	Size	17.78 cm (7.0 inches)
	Number of Pixels	480 x 234
	Brightness	380 cd/m
	Contrast Ratio	400:1
	View Angle (H/U/D)	=60 deg / 40 deg / 50 deg
Power Supply	Voltage	DC 12V - 24V
TV Signal	System	NTSC / PAL / AUTO
Video		Composite video (AV1, AV2, AV3)
Sound Signal		0.5 Watt
OSD Display		7 Languages
Operating temperature		-20°C to +60°C
Dimension (W x H x D) mm		201 x 117 x 30.7 (mm)
Weight		0.45 Kg

Specifications subject to change

7" TFT LCD Color Monitor | **CM-703W** (PANORAMIC)

Panel	Size	17.78 cm (7.0 inches)
	Number of Pixels	480 x 234
	Brightness	380 cd/m
	Contrast Ratio	400:1
	View Angle (H/U/D)	=60 deg / 40 deg / 50 deg
Power Supply	Voltage	DC 12V - 24V
TV Signal	System	NTSC / PAL / AUTO
Video		Composite video (AV1, AV2, AV3)
Sound Signal		0.5 Watt
OSD Display		7 Languages
Operating temperature		-20°C to +60°C
Dimension (W x H x D) mm		197 x 121 x 31 (mm)
Weight		0.6 Kg

Specifications subject to change

5.6" TFT LCD Color Monitor | **CM-562**

Panel	Size	14.25 cm (5.5 inches)
	Number of Pixels	320 x 234
	Brightness	360 cd/m
	Contrast Ratio	300:1
	View Angle (H/U/D)	=66 deg / 45 deg / 65 deg
Power Supply	Voltage	DC 12V - 24V
TV Signal	System	NTSC / PAL / AUTO
Video		Composite video (AV1, AV2, AV3)
Sound Signal		0.5 Watt
OSD Display		7 Languages
Operating temperature		-10°C to +60°C
Dimension (W x H x D) mm		183.4 x 112 x 30.2 (mm)
Weight		0.3 Kg

Specifications subject to change

KUMHO ELECTRIC

Recognized
around
the world



The European
Community



ISO 14001



USA Federal
Communications
Commission



ISO9001



North America
Industry Standard



High Energy Efficient
Equipment Label