SLI
Solar Lighting International®

WIRELESS CHANGEABLE
MESSAGE BOARD
MODEL # SLI-2748-82-WIRELESS

Our Full Matrix Message Board now has wireless messaging functionality from virtually anywhere using Solar Lighting Internationals' proprietary communication system, the CrossTalk® Message Controller. Using the CrossTalk user-friendly web-based software you can program three lines of 18" high alphanumeric text and MUTCD graphics. Choose from predefined messages and graphics/animations or create a custom message to display on this all LED board.

FEATURES

- Global Wireless Operation
- Maintenance Free Batteries
- Long Lasting Battery Life
- Sealed Battery Box
- Single 140 Watt Solar Panel
- Meets MUTCD standards
- Auto Dimming
- Super Bright LED Technology
- 360° of Rotation
- Durable Powder Coat Paint
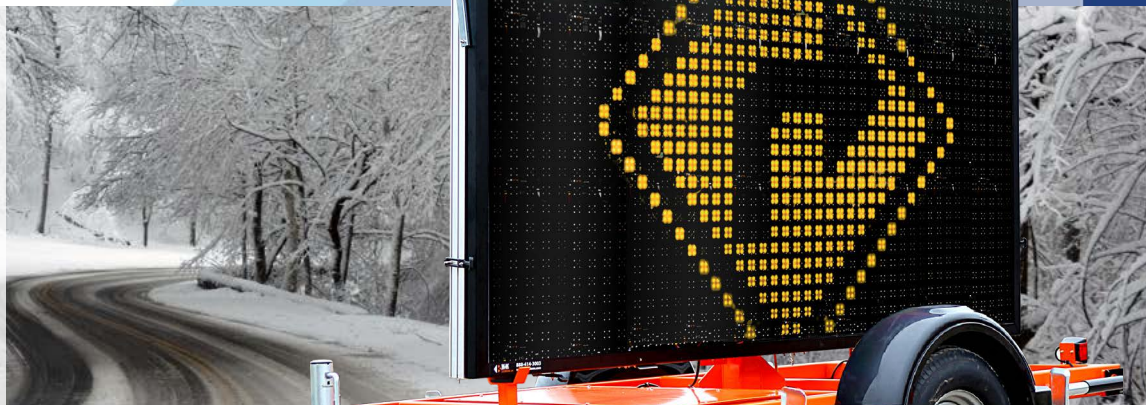- (4) Adjustable Corner Jacks and (1) Tongue Jack
- Sleek Frame Design

SLI's proprietary communication system, the CrossTalk® provides wireless functionality globally.

WIRELESS PROGRAMMING

With Solar Lighting Internationals' web-based technology, easily change messages remotely from anywhere with internet access. Compatible with Android and IOS devices.

ROAD WORK AHEAD

SLI-2748-82-WIRELESS
WIRELESS MESSAGE BOARD
TRAILER MOUNT SERIES

TRAILER

Width: 82"fender to fender
Length with tongue: 172"
Length without tongue: 120"
Transport Height: 112.5"
Operating Height: 167"
Salt Spray: 1,000 hours
Paint: Powder Coat
Main frame: 2"x 5"x 1/8"
Front/Rear Cross members: 2"x 3"x 1/8"
Wheels: 15"
Axle: 3500 lbs double leaf spring
Fenders: High-density polyethylene
Jacks: (4) adjustable corner jacks & tongue jack with wheel **Tongue and Safety Chains:** 2"ball hitch; 1/4"safety chains with hooks

Pixel Matrix: 27×48 Pixel Arrangement
LED Module: Each is 6×9 matrix
LED's Per Pixel: 4
LED Type: Agilent amber 592NM
Viewing Angle: 30 degrees
Visibility: Up to 1 mile
Hours: 100,000 hour LED
Lines: Displays 3 lines of text and graphics
Characters per line: 8 characters
Character Height: 18"
If one module fails, remainder of board is unaffected

DISPLAY ENCLOSURE

Construction: Extruded Aluminum 6063 alloy
Length: 142"
Width: 81"
Depth: 6"
Paint: Powder coat paint
Salt Spray: 1000 hours
UV Resistant: 500 hours
Seal: Weather resistant
Venting: Vented top and bottom
Front face: 1/8"Lexan UV matte finish
Raising and lowering of display: Electro-hydraulic
Secondary raise and lowering: Manual hand pump

POWER AND CHARGING

Batteries: (4) 12 volt batteries for combined 400 amps
Battery Charger: 12 volt, 1000 watt, 60 amp
Recharge: 24 hours
Onboard diagnostics to monitor: Solar, battery, and load
Solar: (1) 140 watt solar panel
Regulator: Low voltage & high voltage disconnects built into CrossTalk

CONTROLLER

Wireless Device: CrossTalk Controller
Online Programming: Yes
Controller Display: Any internet connected device (computer, tablet, smartphone)
Data Entry: Web-based software
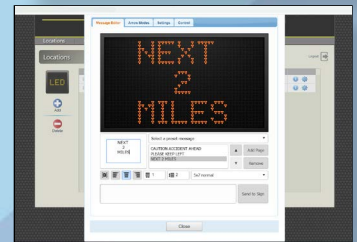*"Auto Resume" after power failure*

SOFTWARE

Preset Messages: 121 messages and MUTCD arrows
User Custom Messages: Yes
Message Timing: Variable from .5 - 30 seconds
Protection: Password
Memory: Non-volatile

OPTIONS

- Locking lug nuts
- Radar
- Pintle ring or bulldog hitch
- Electric or hydraulic brakes
- Custom Paint
- Outrigger Stability Supports
- Other Options available

Program messages on the go with any internet connected device