

WIRELESS CHANGEABLE MESSAGE BOARD

MODEL #SLI-3LINE-WIRELESS

The all new Wireless 3-Line Message Board uses Solar Lighting Internationals' proprietary communication system, the CrossTalk® Message Controller. This provides messaging functionality from virtually anywhere. Display predefined and custom messages in three lines of 18" high alphanumeric text via user-friendly, web-based software.

Our LED display measures 129" x 74" and is mounted on a powder-coated hydraulic trailer.

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

ROAD WORK AHEAD

SLI-3LINE-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

SIGN DISPLAY

Pixel Matrix: 21×40 Pixel Arrangement

LED Module: Each is 5x7 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 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: 129" Width: 74" 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:** 10 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







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