

FULL SAFETY FEATURES IN A SMALL FOOTPRINT.

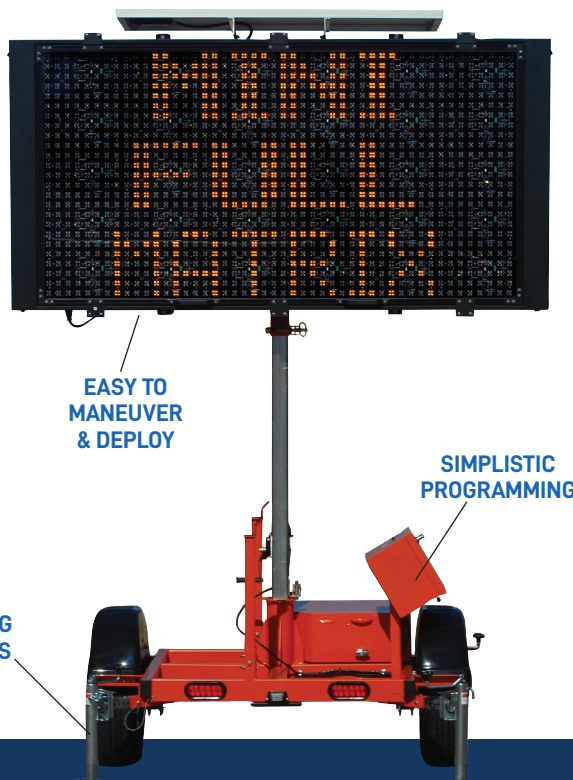
SMC 4000 & 5000 - FULL-MATRIX SOLAR MESSAGE CENTER

Sometimes, the smallest areas can be the most dangerous. Hill & Smith works with you to solve real safety problems, no matter the limitations.

The SMC 4000 & 5000 full-matrix mini message center deploys in places larger signs cannot. The full-matrix display can present messages as text, graphics, or a combination of both with arrow board capability. The trailer design makes it easy to navigate through urban areas where traffic is heavy and deploy where space is limited.

It's what you've come to expect from the only manufacturer of transportation safety products that combines Integration + Intelligence to solve problems and increase passenger and worker safety.

SMC 4000



EASY TO
MANEUVER
& DEPLOY

SIMPLISTIC
PROGRAMMING

TELESCOPING
JACK STANDS

PRODUCT FEATURES

- Available in 2 sizes - SMC 4000 4' x 8' - SMC 5000 3' x 6'
- Energy-efficient LED display provides minimal battery maintenance and long operational life
- Automatic intensity control provides optimum LED intensity
- Industrial-grade trailer provides stable platform
- 4 leveling jacks with slide out extensions provide stability when deployed
- Powder-coated finish for improved fade and scratch resistance
- Calendar programming capability
- Graphic and arrow board displays available
- Remote programming option available
- 5-year standard warranty



SIGN FLEXIBILITY

The Mast-Mini is designed for use in areas where space is limited, and provides variable character fonts with both 12" and 18" character heights.

STANDARD NTCIP-COMPLIANT CONTROLLER

A user-friendly, NTCIP-compliant, dedicated computer designed by Precision Solar Controls reduces the number of keys required to program the Mast-Mini.

FULL-MATRIX DISPLAY

The Mast-Mini provides 250 text, 60 graphic, and 20 arrow board display messages preprogrammed and stored in the controller. Additionally, 100 user-created messages can be programmed and stored.

INDUSTRIAL-GRADE STRUCTURAL STEEL TRAILER

The Mast-Mini uses a durable trailer system designed to provide years of dependable service. The trailer's high-quality powder-coated finish, 2"x3" 11-gauge steel frame and a 2,000 lb axle enhance the overall durability of the unit.

MODULAR ELECTRONIC COMPONENTRY

The entire system was developed with the operator/end user in mind. Electronic components are easily replaced, reducing downtime and maintenance costs. This modularity also improves system diagnostics.



SMC 4000 & 5000 TRAILER SPECIFICATIONS

- Raised Height: 134" (3.4 m)
- Travel Height: 102" (2.6 m)
- Width: 68" (1.73 m)
- Length with tongue: 107" (2.72 m)
- Length w/o tongue: 55" (1.4 m)
- Weight : 1,144 lbs (385.5 kg)
- Energy Source: (2) 4D deep-cycle batteries
- Generator: solar panel array
- Operating Temperature Range: -20 to +120° F (-29 to +49° C)
- Lift Mechanism: 1,500 lbs brake winch Main Frame - 2"x3"x.120" high-grade steel
- Removable tongue

SMC 4000 SIGN SPECIFICATIONS

- Height: 48" (1.22 m)
- Width: 96" (2.43 m)
- Character Height: 12" (30.48 cm) and 18" (46 cm)
- Lamp: LED (4 per pixel)
- Legibility: 1,000 ft (304 m)

SMC 5000 SIGN SPECIFICATIONS

- Height: 44" (1.11 m)
- Width: 77" (1.95 m)
- Character Height: 9" (22.86 cm) - 37" (93.98 cm)
- Lamp: LED (4 per pixel)
- Legibility: 1,000 ft (304 m)

CONTROLLER SPECIFICATIONS

- Control Console Display: LCD
- Pre-programmed Messages: 250
- User-programmed Messages: 100
- NTCIP-compliant software
- Update Speed: 100 Milliseconds
- Removable solid state design
- Off-the-shelf QWERTY keyboard design
- Off-the-shelf QWERTY keyboard

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