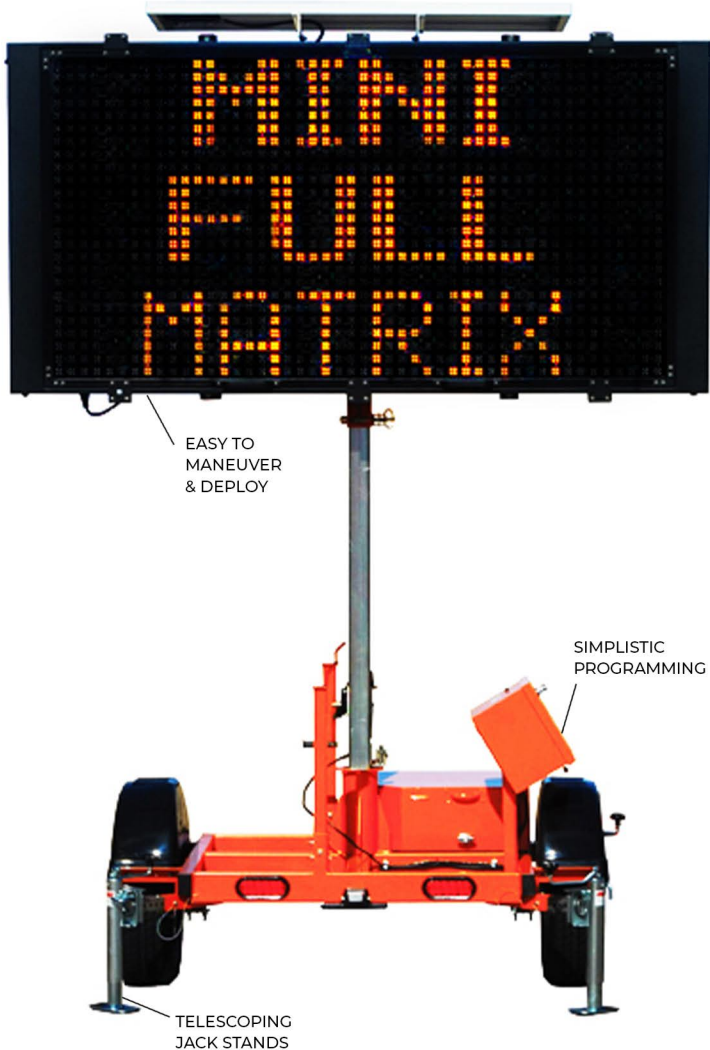


# SMC 4000/5000 Full-Matrix Mini Message Centers



**TRAFFIC SAFETY  
SUPPLY COMPANY**

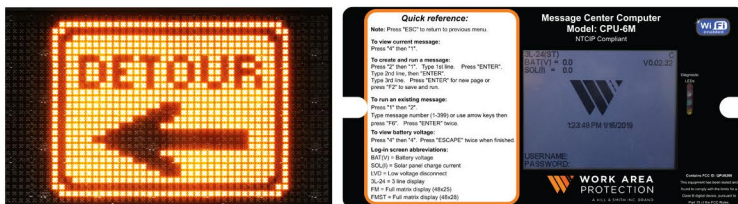


## DESCRIPTION

Manufactured to high quality standards, the 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.

*You'll get all the features you want, in a compact design.*

- » 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-coat finish for improved fade and scratch resistance
- » Calendar programming capability
- » Graphic and arrow board displays available
- » Remote programming option available
- » 5-year standard warranty



» On-board dedicated NTCIP controller provides simplistic programming with secure password protection

**Note: Specifications are approximate and subject to change. Some parts shown may be for illustration purposes only.**

# SMC 4000/5000 Full-Matrix Mini Message Centers



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SMC 5000



THE SMC 5000 SHOWN IN TRAVEL POSITION

## SIGN FLEXIBILITY

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

## STANDARD NTCIP-COMPLIANT

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.

## 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 usercreated messages can be programmed and stored.

## INDUSTRIAL-GRADE STRUCTURAL STEEL

The Mast-Mini uses a durable trailer system designed to provide years of dependable service. The trailer's high-quality powder-coat finish, 2"x 3" 11-gauge steel frame and a 2,000-pound 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.

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# SMC 4000/5000

## Full-Matrix Mini Message Centers



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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	850 lbs
Energy Source	(2) 4D Deep Cycle batteries
Generator	Solar panel array
Operating Temperature Range	-40°F to 120°F
Lift Mechanism	1,500 lbs brake winch
Main Frame	2" x 3" x .120" high-grade steel
Removable tongue	

SMC 4000 SIGN CASE 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	1000 ft (304 m)

SMC 5000 SIGN CASE 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	1000 ft (304 m)

SMC 4000/5000 COMPUTER SPECIFICATIONS	
Control Console Display	LCD
Preprogrammed Messages	250
User-programmed Messages	100
NTCIP-compliant software	
Update Speed	100 Milliseconds
Removable Solid State Design	
Off-the-shelf QWERTY keyboard	

**Note: Specifications are approximate and subject to change. Some parts shown may be for illustration purposes only.**