## SWARCO SIGNS DYNAMIC MESSAGE SIGNS CMS 830 (WALK-IN)



The Changeable Message Sign (CMS) 830 by SWARCO Signs offers easy maintenance access through a side entry door, which provides a well-lit and ventilated workspace. The maintenance door is engineered to seal tightly when closed, ensuring effective weatherproofing. This feature enhances the sign's durability and reliability, especially in outdoor settings exposed to harsh conditions. Additionally, security measures like locks or tamper-proof mechanisms protect against unauthorized access. The sign also delivers real-time updates on highway disruptions.



## KEY BENEFITS

- Displays any combination of text, symbols, and images
- Clear visibility and color uniformity from any angle with unrivaled contrast ratios
- Emits little to no heat, eliminating the need for cooling, ventilation, and defogging equipment
- Low total cost of ownership through reduced energy consumption and maintenance costs
- Draws 1/10 of the power of other signs
- · Eliminates sunlight and headlight glare
- Meets or exceeds NEC and NEMA standards
- 5 year warranty

## PRODUCT DESCRIPTION

The industry-leading brilliance and clarity of the CMS 830 derives from its 26.5 to 1 contrast ratio, tight pixel pitch (12-30mm), and 1kHz refresh rate that captures 100% of the light energy emitted. Messages are legible up to 1,200 feet in any condition – including low-angle and direct sunlight.

The CMS 830 eliminates the need for bulky cooling or defogging equipment as they only draw a tenth of the power when compared to leading competitor's signs and give off little to no heat. Best of all, this contributes to fewer failure points and extends product life.

