



# CMS-GP432Y ADVANTAGE

Full Matrix - Truck Mount

CATALOG NO:  
**AMS30064347**

## FEATURES

- Up to 12 Characters Per Line
- 28 Rows x 50 Columns
- 7" to 30" Characters
- 1, 2, 3 or 4 Line Messages
- Graphics and Animations
- 11 Available Font sizes
- NTCIP Compliant

## OPTIONS

- Cellular (CDMA / IXRTT , GSM / GPRS)
- Radar Overspeed Detection
- Queue Detection
- Work Zone Alert Radar
- Radar Data Logging
- ITS Compatible
- WiFi
- Bluetooth controller

## GRAPHICS AND LEGIBILITY

- 230 Pre-Programmed Messages
- 200 User-Defined Messages
- 26 MUTCD Symbol Signs
- 11 Available Font Sizes
- Full Height Chevrons, Moving Arrows
- Ability to Flash Lines or Entire Message
- Incident Management Capability
- Legibility Distance over One Thousand Feet
- Larger Text and Full Sign Sized Graphics

## PHYSICAL / MECHANICAL

Electric Screw Actuator	
Sign Case Height	48" / 1.2m
Sign Case Width	96" / 2.4m
Sign Rotation	pivot pins

## ELECTRICAL / DISPLAY

Matrix Type	Full Matrix
Matrix Size	28 Rows x 50 Columns
LED Color	ITE Amber
LEDs per pixel	2
Character Size	7" to 30"
Update Speed Timing	.10 sec increments



## GENERAL SPECIFICATIONS

The CMS-GP432Y from American Signal Company represents the latest advances in All-LED sign and highway safety technology. With this sign, you can display full sign sized MUTCD regulatory and warning symbols, large sign sized text characters, and four lines of standard text characters. The light weight of the sign case and its small 48" high x 96" wide sign case size allows you to transfer it easily between different trucks, and even to its optional trailer mount.

This full matrix display, utilizing 30 degree ITE amber LEDs gives you the lowest cost and most effective display message sign available today. The wide viewing angle allows the sign to be legible at all times when other signs fade out and are unusable. The menu driven programming includes Amsig's Quick Edit feature, which allows for one-screen access to create, display, and save user-defined messages.



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\* Specifications/Technology is subject to change.  
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