

## PRODUCT SPECIFICATIONS

# WANCO METRO MESSAGE SIGN POWERED BY ATS TRAFFICLOUD®

**ALL TRAFFIC**  
SOLUTIONS



**Compact portable message signs for high visibility with a smaller footprint.**

**TraffiCloud-enabled for easy remote access.**

- Energy efficient and superior performance
- Full-matrix message display available in two sizes
- Optional color display
- Preprogrammed, custom and MUTCD graphics
- Easiest programming in the industry

The Wanco Metro Message Sign powered for TraffiCloud features a full matrix of high-efficiency LEDs for reduced energy consumption, superior performance and outstanding legibility. The display can present messages as text, graphics or a combination of both. Pre-programmed messages include MUTCD graphics and bold arrows.

The compact Metro Message trailer is easy to maneuver and deploy, particularly in urban areas where traffic is heavy and space is limited. For optimal positioning, the display cabinet rotates independent of the trailer, and its height is fully adjustable with a hand-operated winch. Features convenient cloud-based programming in TraffiCloud.



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## Wanco Metro Message Sign (Large)

- Deployed footprint, W x L : 68 x 55 in. (172 x 139 cm)
- Sign cabinet size, W x H: 96 x 48 in. (244 x 122 cm)  
Deployed height: 134 in. (340 cm)
- Travel height: 92 in. (232 cm)
- Weight: approx. 1500 lbs. (680 kg)
- Tires 15-inch
- Amber display :60 x 30 pixels
- Optional color display: 50 x 24 pixels
- Red, Blue, Green, Amber, White
- Fonts: 12 fonts Default font: 11 in., 5 x 9 pixels per character, 3 lines of 10-characters maximum
- Power: Batteries, solar

## Wanco Metro Message Sign (Medium)

- Deployed footprint, W x L : 68 x 55 in. (172 x 139 cm)
- Sign cabinet size, W x H: 71 x 48 in. (244 x 122 cm)
- Deployed height: 134 in. (340 cm)
- Travel height: 92 in. (232 cm)
- Weight: approx. 1400 lbs. (635kg)
- Tires 15-inch
- Amber display: 48 x 30 pixels
- Fonts: 12 fonts Default font: 11 in., 5 x 9 pixels per character, 3 lines of 8-characters maximum
- Power: Batteries, solar
- Capacitive touch screen controller located on back of display cabinet
- Intuitive full-color interface with large “buttons”
- Safer programming at eye level
- Better traffic visibility
- Multi-level password protection and lockable control box
- Out of reach of the casual hacker
- NTCIP compliant
- The compact Metro Message Sign with trailer is easier to maneuver than full-size signs and fits just about anywhere.
- Standard tow hitch and removable draw bar.
- Meets NEMA TS 4-2005 Section 2 for ambient temperature, vibration, shock, ESD and RFI



TrafficCloud makes it easy to schedule and change sign messages from any Internet connection

## TraffiCloud™ Web-based Management Services

- TraffiCloud provides remote sign management
- Turnkey system. Sign to web connection functional upon ship. Unit connects to TraffiCloud system automatically when sign powered
- Password-protected system with five levels of access
- Unlimited authorized users within account can have access to data
- Web-based user interface is always up to date and continually receives applicable enhancements
- Fully hosted web-based management system
  - o Any Internet-connected device and browser provide anywhere access.
  - o Device agnostic – works on any Internet-connected device with browser including PC, Mac, Android and iOS
  - o No IT involvement or support needed – System bypasses customer network, eliminating firewall issues
  - o No additional hardware or network appliances necessary
  - o No software or middleware to install for remote management
  - o Wireless cellular connection provided by ATS, no separate charges
  - o Hosted database requires no setup or maintenance by customer
- Make changes at the sign using onboard control

## TraffiCloud Applications Included

### Equipment management:

- o Manage equipment remotely
- o Check status and change settings/messages from any Internet-connected computer
- o Remotely accessible settings (as applicable to sign model)

### Messages Library:

- o Change messages on one or all signs remotely in real time
  - o Schedule sign modes and messages with no limitations on number of windows or screens, repeat daily, weekly or set weekday/weekend schedules
  - o Monitor current sign configuration and power levels
  - o Monitor moves, both planned and unplanned
- TraffiCloud applications included in the Traffic Suite

### Alerts:

- o Select when and whom/who is alerted
- o Receive email and/or text message alerts for low battery

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