

FEATURES & BENEFITS

- Solar powered with long-life battery backup
- Completely wireless – does not require power or data infrastructure
- ADA compliant annunciator announces next bus arrival for the visually impaired.
- Communicates via ISM or cellular radio
- Easy to install in just minutes using simple hand-held tools.
- Available for emergency or PSA messages.
- Easily managed from the WayManager dashboard.
- Low maintenance – designed to last in severe weather
- Built-in diagnostics monitor power, display segments, temperature and other features to provide early failure detection.

Pole Mounted LED/LCD Solar Signs



WaySine designs and manufactures light weight solar powered passenger information display signs. The LED and LCD signs feature a unique unibody design that is stronger & more efficient than traditional solar powered signs.

Our signs feature front and back solar panels, batteries and antenna - all built into a compact aluminum case to provide protection from the harshest environments.

WaySine easily integrates with your existing AVL system to display real-time arrival information. The system accepts files complying with Google's GTFS- Real Time specifications and others.

System Specifications

	2-Line, 16 Char, LED Display	2-Line, 24 Char, LED Display	2-Line, 16 Char, LCD Display	4-Line, 16 Char, LCD Display
Dimensions	11" x 18" x 7"	11" x 26" x 7"	11" x 18" x 7"	20" x 18" x 7"
Weight	9 lbs.	13 lbs.	9 lbs.	13 lbs.

Operating Temperature: -20 to 70 C (-4 to 158 F)

Humidity: 10-100% - Non-condensing protective plate

Housing: IP65, UV-proof, NEMA 4X compliant, extruded aluminum with silver anodized finish

Display: LED, 15 x 96 pixels per display line with 4.5mm pitch, ADA compliant 2" character height for 1.

Wind Rating: Up to 150 mph. Wind load calculations available.

Solar Power:

16 Char - 10W peak solar power.

24 Char - 15W peak solar power.

Battery: Lithium Iron Phosphate (LiFePO4). Estimated battery life of 5+ years.

Communications: ISM Radio, Cellular radio – 2G or LTE

