

**FEATURES & BENEFITS**

- Solar powered with long-life battery backup
- Completely wireless – does not require power or data infrastructure
- Communicates via 4G/LTE
- Easy to install in just minutes using simple hand-held tools.
- Easily managed from the WayManager dashboard.
- Low maintenance – designed to last in severe weather
- Built-in diagnostics monitor power, GPS location, temperature and other features to provide early failure detection.

# Pole Mounted Solar Powered E-Paper Signage



WaySine designs and manufactures light weight solar powered bus stop amenities. The lights feature a unique unibody design that is stronger & more efficient than traditional solar powered lights.

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.

## System Specifications

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

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

**Light Activation:** Automatic Dusk / Dawn  
PIR motion activated

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

**Solar Power:** 15W  
(alternative power source adapters are available)

**Battery:** Lithium Iron Phosphate (LiFePO4).  
Estimated battery life of 10+ years.

**Communications:** Cellular radio – 4G/LTE

**Light Output:** 7fc from 10ft / 300 lumen  
6 ft diameter footprint

