

Silent Navigator

PRODUCT GUIDE

The **Silent Navigator** is a rugged, portable, solar-powered GPS tracking device designed to complement our suite of connected traffic control equipment and ITS (Intelligent Transportation Systems) software, **SmartZone**.

The Silent Navigator can be used to mark and monitor the geographical boundaries of a work zone and communicate the real-time status of that work zone to navigation apps (i.e. WAZE), connected automobiles, and SmartZone.

Under normal solar conditions, Silent Navigator run time is UNLIMITED!! This device will never require re-charging or battery replacement.

The Silent Navigator comes with free lifetime of technology 4G cellular service!

Silent Navigator will make your jobsite smarter and safer by putting your workzone location, status, and warnings on the motorist's map!



SPECIFICATIONS

Weight1.89 lbs
 Dimensions.....8.25" x 6.25" x 4.625"
 Solar Array Output1.75 Watts
 Battery Voltage.....12 Volts
 First Check-in Time.....1 minute after power-up
 Reporting IntervalEvery 30 minutes
 Life Expectancy10 + years
 GPS Accuracy+/- 15 feet

ADDITIONAL FEATURES

- ▶ Simple ON/OFF toggle switch
- ▶ Work Zone Data Exchange (WZDx) compatible
- ▶ One device can be used to set up multiple virtual location sensors in jobsite
- ▶ Can create custom reporting and roles in SmartZone (i.e. function as a Lane Closure Device)
- ▶ Set up automatic alerts and notifications in SmartZone



VERSATILE DEPLOYMENT

The Silent Navigator easily secures to:

- ▶ Construction Barrels or Drums
- ▶ Concrete Barriers
- ▶ Static Construction Signage or Posts
- ▶ Construction Vehicles and Trailers

Learn more at www.solartechology.com