Flood Evacuation, Weather Reroute and Disaster Relief BlinkerSign® LED signs

- Deploy or take down within minutes (folding models are available)
- Can be activated at the site, or remotely through a key fob or central PC
- Off-grid solar BlinkerSigns are ideal for post-storm electrical outages
- Visible for up to two miles
- Visible day/night, in inclement weather

Inclement weather and disasters often leave little time to properly warn drivers of the proper routes to shelters or safety. These weather conditions often obscure visibility of standard signage. LED-enhanced solar traffic signs provide notification and awareness of closed roads, evacuation routes or dangerous driving conditions. The advance warning allows drivers to turn around and take alternate routes preventing backups. Each MUTCD compliant BlinkerSign® stands out to guide the way, and is built to weather harsh conditions and emergency scenarios.
**Features**

- Can be integrated into an ITS (Intelligent Transportation System)
- Can be programmed to operate continuously (24/7) or on solar time clocks, push-buttons and/or motion (vehicle) detectors
- Proprietary circuitry automatically adjusts light output for maximum visibility and battery efficiency

**Applications**

- Emergency Evacuation Routes
- Snow Zones
- Flood Zones

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**Optional BlinkerBeam® Wireless Communication**

Emergency BlinkerSign® LED Signs can be activated and controlled with BlinkerBeam® self-powered wireless transmitters and receivers. These compact controllers activate one or more BlinkerSign® LED Signs wirelessly within a 1000 ft. range (one mile range available with external antennas). BlinkerBeam® can be activated and controlled from a remote location, allowing for immediate implementation of BlinkerSign® warning, emergency and evacuation signs. Electric grid independence provides activation during power outages and remote locations. BlinkerBeam® controllers can be activated through TAPCO BlinkLink® software, water level sensor, push-button, infrared detectors, loop detectors, radar vehicle speed sensors, overhead vehicle detectors, key fobs, bollards and toggle switches.

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**Optional BlinkLink™ Web-based Traffic Device Monitor & Control**

Monitor BlinkerSign® and other ITS device status from any web-enabled computer with this optional software. Comprehensive management of all device settings, schedules and messages. Near-time information allows you to respond immediately to changing situations.

**User-identified E-mail & Text Alerts**

- Select recipients for automated e-mail or text alerts based on battery levels dropping below pre-set thresholds.

**Automated Data Analysis & Reporting**

- Automatic data sort provides comprehensive reports
- Easily identify positive and negative trends for actions
- Prioritize your resources with instant information
- Quickly review histories of equipment and events

**Traffic Data Retrieval & Management**

- Automatically upload data for recall and subsequent reporting
- Systematic data organization for convenient review

**Mapping**

- View your equipment on an interactive map
- Review device status, reports and modify settings

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**Sign Specification - Custom**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Substrate</td>
<td>.080 Highway Grade Aluminum</td>
</tr>
<tr>
<td>Reflective Sheeting</td>
<td>3M™ DG3™ with anti-graffiti overlay</td>
</tr>
<tr>
<td>MUTCD Compliance</td>
<td>MUTCD Section 2A.07 Compliant</td>
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<tr>
<td>Day-Viz™ Management System (patent pending)</td>
<td></td>
</tr>
<tr>
<td>Battery</td>
<td>Nickel Metal Hydride (NiHM) - 14,000mAh</td>
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<tr>
<td>Battery Lifespan</td>
<td>Up to 5 years</td>
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<tr>
<td>Autonomy- Functionality without Charge</td>
<td>Up to 30 days in 24/7 operation</td>
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<tr>
<td>Flash Pattern</td>
<td>MUTCD Compliant</td>
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<tr>
<td>LED Type</td>
<td>High Power Luxeon - 1 watt</td>
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<tr>
<td>LED Life Expectancy</td>
<td>Over 100,000 hours</td>
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<tr>
<td>Warranty</td>
<td>2 year standard warranty</td>
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**Contract Holder**

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<thead>
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<th>GS-07F-5924R</th>
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<td>GS-07F-0234U</td>
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