



INTELLIGENT REMOTE MONITORING

for Solar LED Obstruction Lights



LightGuard

Completing maintenance checks has never been easier. Remotely track deployed lights, change the flash codes and access on-board data with a monitored solar light from Carmanah. Carmanah's LightGuard is an easy-to-use interface and email alert system, which allows customers to complete preventative maintenance maximizing the longevity of their lights and reducing overall maintenance costs.

This optional network connectivity feature is now available on Carmanah's OL800 series with one- or two-way connectivity using a cellular GSM network, or Globalstar's advanced satellite network. Pair your OL800s with Carmanah's remote monitoring solutions and take advantage of the features that both GSM and Globalstar have to offer.

Feature	GSM	Globalstar
Centralized online monitoring via Lightguard	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Optional third-party interface integration	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Email alerts	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Remote diagnostics (health, location, data trends, and anomalies)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Effective for resources deployed over wide territories	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Two-way communication (for remote updating & configuration)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Covered by cellular network	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Extended satellite coverage range	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Data Interface



Model: OL800
Self-contained
Solar LED
Obstruction Light