



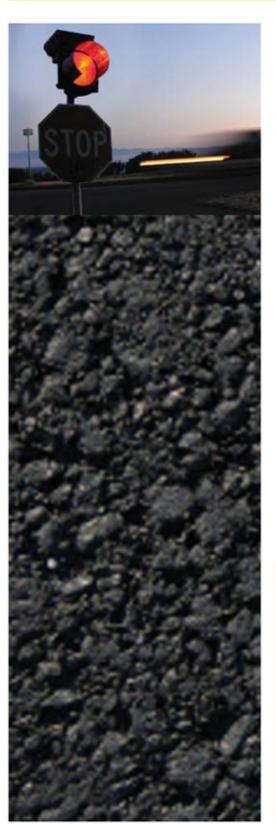
The Carmanah R838 remote-activated solar flashing beacon combines ENCOM™ wireless capability with Carmanah's solar beacon technology for a versatile, stand alone, on-demand traffic control flasher. This product combines best in class solar flashing beacons with best in class radio control technology to provide a simple, cost effective and reliable remote-activation solution.

Critical to improving safety in emergency and potentially hazardous situations, the bright flashing beacons instantly warn drivers and pedestrians of adverse conditions ahead, including congestion, construction and road closures. The ideal solution for fire halls, weigh scales and railway crossings, one or more flashing beacons can be activated remotely through a wireless link using the ENCOM master controller.

Carmanah's R838 remote-activated solar flashing beacon offers:

- Wireless operation Stand-alone design eliminates the need for external components or cables.
- Remote activation Multiple beacons can be switched on or off using the ENCOM master controller.
- User configurable settings Users can specify how long each beacon flashes before shutting off automatically.
- Versatile placement Solar power source makes beacons ideal for remote locations or anywhere grid access is unavailable or too costly to access.

Remote-Activated Solar Flashing Beacon



CARMANAH'S INNOVATIVE SOLAR SOLUTIONS ARE DESIGNED TO KEEP YOU MOVING FORWARD. IMPROVING THE SAFETY, SECURITY AND EFFICIENCY OF OPERATIONS, CARMANAH'S SOLAR TECHNOLOGY PROVIDES CLEAN, GREEN SOLUTIONS THAT BOAST RUGGED RELIABILITY FOR YEARS OF TROUBLE-FREE OPERATION.

Portable

- Easy installation and relocation no trenching, cabling or wiring means fast, economical installations and relocations with minimal disruption to traffic. Easy retrofit onto new or existing sign posts.
- Self-contained no external components, cables or chargers required.

Economical

- Low maintenance solid-state, LED-based units require no scheduled maintenance for up to five years.
- · Cost savings no grid-connection, electricity or fuel costs, ever!
- Green solution a clean, renewable and reliable energy resource with the lightest environmental footprint.

Reliable

- Industrial-strength products proven to operate flawlessly in the harshest environmental conditions. Vandal-resistant design prevents theft and destruction.
- Dependable power source operates independently of fuel or electrical infrastructure making it immune to power failures.
- Durable and reliable intelligent design integrates communications gear, wiring and all the components of a full solar power system within a robust, weatherproof casing. Carmanah and ENCOM equipment is industry proven to operate reliably in some of the world's harshest climates.
- A combination of industry-proven technology Carmanah solar flashing beacon paired with ENCOM's wireless control offers an unbeatable alternative for intelligent transportation systems (ITS) and other traffic applications.

ENCOM on-board

ENCOM Wireless Data Solutions provides industrial wireless traffic solutions for the real world. Supported by fifteen years' field experience and technical knowledge, ENCOM Wireless is the industry leader in spread spectrum wireless communication systems, specializing in wireless interconnect, wireless broadband networking and video solutions, along with wireless contact closure systems. ENCOM's rugged outdoor wireless solutions excel in the harshest urban environments.

As the first company to provide plug-and-play wireless products and software designed specifically for the traffic industry, ENCOM has set the standard for wireless communications for intelligent transportation systems (ITS), with thousands of units deployed successfully across North America.



To Order Call (925) 455-5267