

Pole-Mount Network Controller

Model SC320

Description

The Internet-enabled **SC320 Network Controller** powers and controls Rectangular Rapid Flashing Beacons (RRFBs), round beacons, LED warning signs, and In-Road Warning Lights (IRWLs) from a pole-mounted enclosure. The **SC320** can provide for wireless activation of devices attached to other Spot Devices network controllers. In addition, the **SC320** can provide audible warnings upon activation. Internet connectivity permits "from anywhere" activation, monitoring and configuration. **SC320** systems are available in both AC and solar power configurations.

Highlights

- ▶ Internet-based functionality
- ▶ Integrates with virtually any means of local activation
- ▶ *Autodim*™ adjusts lights to ambient conditions
- ▶ MUTCD and CalTrans compliant
- ▶ Manufactured in the USA in an ISO 9001 facility
- ▶ 2 year warranty
- ▶ Audible messaging available



Specifications

POWER

AC	120 VAC, 600W AC-to-DC converter
Solar	12 VDC, up to 20W to 90W solar panel with 105 AHr battery

OPERATING CHARACTERISTICS

Other peripheral device connection capacity	IRWLs, RRFBs, beacons, LED signs
Configuration	Internet-enabled user interface
Wireless frequencies	GPRS/EDGE, GPS and 2.4GHz spread-spectrum local wireless

PHYSICAL CHARACTERISTICS

Enclosure	NEMA3R compliant aluminum (NEMA4X available upon request)
Weight	AC systems: 55 pounds Solar systems: 45 pounds plus 100 pounds for 105 AHr battery
Dimensions	24"H x 14"W x 8"D

Spot
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