



**Information Station Specialists, Inc.**

3368 88<sup>th</sup> Avenue • PO Box 51 • Zeeland, MI 49464-0051 • USA  
Phone 616.772.2300 • Fax 616.772.2966 • Email ISS@theRADIOsource.com  
www.theRADIOsource.com

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To Whom It Concerns:

**Subject: Exclusive Flashing ALERT Sign System**

This letter certifies that Information Station Specialists, Inc., (ISS) is the sole manufacturer and provider in the United States of the Flashing ALERT Sign System. Only ISS provides strictly system components manufactured in the United States. This product is the only one of its kind in the United States that uses wireless technology to flash embedded, solar-powered beacons on custom sign panels. Exclusive specifications:

**SIGN PANEL**

**Face**

Typical size: 44" high by 24" wide, customizable (price relates to size).  
Composition: natural aluminum, standard 1/16" gauge reflective black/ yellow/blue sheeting; customizable black/white, 2" and 3" high lettering.  
Mount: universal L-bracket for banding, bolting to existing poles or posts.

**Sign Electrical**

LED beacons: 2 amber, weatherproof LED beacons; 41 diodes each; 4.25" diameter embedded reflectors.  
Current draw: 100 milliamps.  
Flash controller: 8A, 50/60 fpm, waterproof.  
Duty cycle: 50% flash.  
Operation time: 2-4 day flash via solar power without sunlight.

**REMOTE CONTROL & POWER UNIT**

**Cabinet**

Size: 20" high x 16" wide x 10" deep.  
Construction: NEMA4X, natural aluminum, single-hinge door, hasp-lock-in closure; weatherproof external antenna connector, wiring, ports.  
Mounts: external tabs for universal mounting to existing poles or posts.

**Electrical**

Solar panel: 32-watt, 1.95-amp at 12-volt DC.  
Solar panel mount: side-of-pole, band or bolt-on.  
Solar controller: 6-amp current capacity, LED charge indications. Low voltage disconnect circuitry.  
Battery: 55AH, AGM, sealed type.

**Control**

UHF/VHF – DTMF or two-tone formats.  
Paging - Flex or Pocsag formats.  
Control wiring: #14 AWG, each a maximum of 1000 feet from the controller.  
Simultaneous control codes.  
External antenna.

William W. Baker  
President