LED SOLAR POWERED RADAR SPEED SIGN

- Our bright LED flashing Radar Speed Sign is part of a solar traffic safety series.

- This sign’s bright flashing LED lights and reflective 3M material can be seen from over 2500ft and makes for a great addition for safety pertaining to reducing speed ahead.

- Made with an aluminum alloy board and solar board to MUTCD specifications.

- Sign has a rechargeable battery and mountable solar panel that makes this product energy efficient and easy to use in locations where there is sunlight.

PRODUCT APPLICATIONS

The LED Solar Power Radar Speed Sign can be used in parking lots, school zones, on busy streets and more! This product is solar powered and can be used anywhere there is sunlight. The radar is simple to install and easy operate.
PRODUCT SPECIFICATIONS

**TYPE:** Solar LED Radar Speed Sign

**PRODUCT CODE:** CRSP001

**POWER SUPPLY:** solar power (20W or 50W)

**BATTERY:** 12v 18AH (battery warranty 1 year)

**WORKING TIME:** after one full charge, 1-5 Days (Depends on usage, battery and sun availability)

**DIMENSIONS:** 29”H X 23”W X 3.5”D inches

**DISPLAY:** 2 digital spaces with 11” Digits

**VISIBLE DISTANCE:** up to 300’

**UNIT OF MEASURE:** vehicle speed in MPH or KM/H

**RADAR:** 24.125GHz (SS300 Doppler)

**WEIGHT:** 20lbs - 40lbs (depending on model and accessories)

- Auto-adjusting brightness
- Programmable Speed Violator Flashing Strobe Light
- Ambient Light Sensor
- Adjustable radar speed
- Weather-resistant Construction

**ACCURACY:** ± 1 MPH (or KM/H)

**CONSTRUCTION:** 12-gauge aluminum, flat black powder coated front (reduce glare), light gray powder coated body (Heat Absorption)

**MUTCD GUIDELINES**

The CRSP001 adheres to the MUTCD Standards found within MUTCD Guidelines Section 2A.07 for Retroreflective and Illumination

- Illumination of a sign by Light emitting diodes (LEDs)
- Sign Element to be Illuminated: (1) Symbol or word message (2) Portions of the Sign border
- LED’s are placed within 1 border unit of border and within words
- LED’s are red in color
- LED’s are within ¼” in width
- LED’s flashing at a rate of 50 times per minute
- Background of sign is standard 3M reflective engineering grade material

**INCLUDES:**
- SIGN
- SOLAR PANEL
- MOUNTING HARDWARE
- INTERNAL BATTERY BACKUP

**DOES NOT INCLUDE POLE**