

SSA-7 RADAR SPEED DISPLAY

11" & 12" ON SIGN POST



With its Doppler radar end amber LED display, the SSA-7 radar speed display is effective in traffic calming campaigns in low traffic areas. Furthermore, the SSA-7 can optionally be equipped to collect road data.



**LOW COST,
COMPETITIVE
PRICE**



**COLLECTS
ROAD DATA**



**REDUCES
SPEED INFRACTIONS
BY 30%**



**REDUCES THE
AVERAGE SPEED
BY 12%**



**MAKES DRIVERS
AWARE OF
THEIR BEHAVIOUR**



THREE POWER SUPPLY OPTIONS



**Converter
for AC power**



**Adaptor for
wall supply**



**Solar panel
100 W**

PRODUCT OPTIONS



Wi-Fi



**Anti-theft
system**



**Data
collection**



**Cloud
connection**

LIFE SAVING SOLUTION

The SSA-7 is a low cost solution for your traffic calming campaigns. Its antiglare 11" and 12" display screen contains ultra-bright LEDs to gain attention of all drivers coming forward.

The SSA-7 is effective in school zones to improve the children's safety or in an area where citizens complained about speeding. This radar speed display is light, easily installed and moved to be deployed in many locations.

The device is rugged with a NEMA 4R watertight aluminium housing. It is also vandalism-proof and the screen has been treated to be anti-graffiti.

With hundreds of speed radar signs deployed, we can attest to the strong positive effect the device has on road safety and its capability to save lives.



**LOW COST
SPEED RADAR SIGN**



**USB PORT FOR EASY
DATA DOWNLOAD**



**28% OF FATAL ROAD
ACCIDENTS ARE CAUSED BY
SPEEDING.**

USA & Canada 2011 to 2014
Source: NHTSA & Transport Canada



**HALF OF FATAL ACCIDENTS
ARE ON ROADS WITH A SPEED
LIMIT OF 70 KM/H OR LESS.**

USA 2014
Source: Insurance institute of highway safety (IIHS)

TECHNICAL INFORMATION

Product number

11 inch screen
12 inch screen

SSA-7-11
SSA-7-12

Dimensions

610 x 762 x 76 mm
24 x 30 x 3 inches

Radar

Directional Doppler
Detects up to 300m away

Weight

6 kg without batteries (13.2 lbs)
12 kg with batteries (26.5 lbs)

Enclosing material

Aluminium with black paint,
resistant to fire and vandalism.

Characteristics

Sealing
Operating temp.
Installation height
Detectable speeds
Degree of precision
Battery autonomy
(minimum)

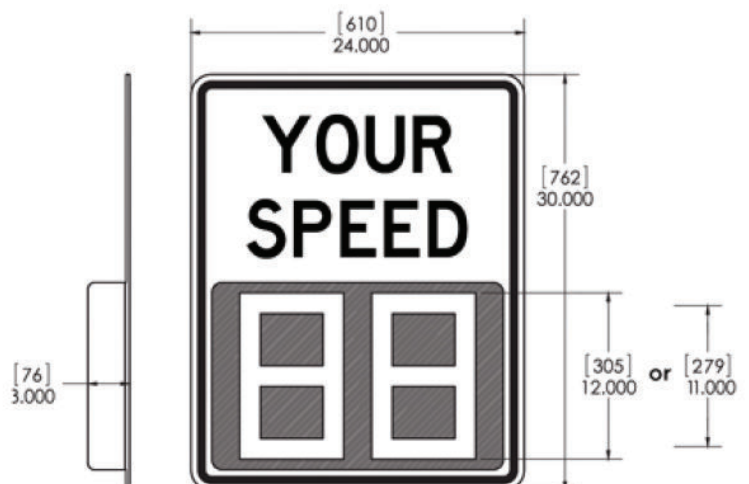
NEMA 4R
-30° to 60°C
210 to 240 cm (83 to 95")
15 to 199 km/h
+/- 1 km/h
3 to 5 days

Display

2 digits, amber LED

Warranty

2 years, parts and labour
Battery 1 year



Optional
Traffic data collection

USB Cable or Wi-Fi
Features:
Speed, vehicle count,
average max speed,
speed percentiles, histogram,
export to Excel.