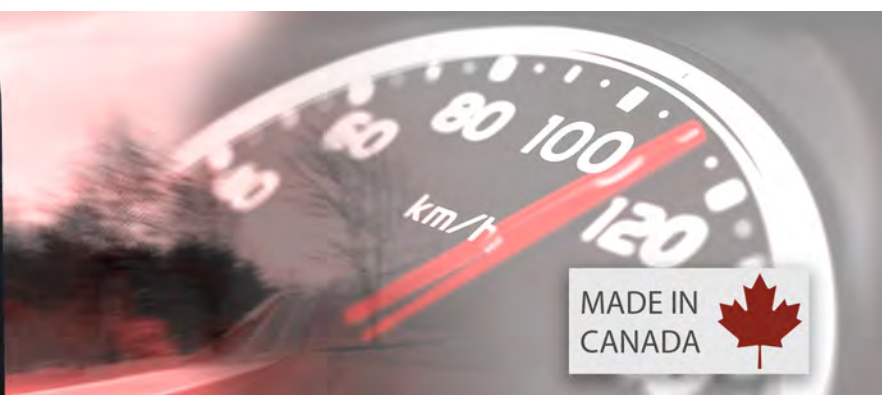


VISIBLE. SIMPLE. EFFECTIVE.



MADE IN
CANADA 

The radar speed display RAD50 encourages drivers to reduce their speed with its three colour display. Educational messages are displayed on a full matrix format. The RAD50 also collects data giving you multiple statistical reports using our RADSTAT software.



EASY INSTALLATION



INCREASES DRIVER
AWARENESS



CUSTOM PICTOGRAMS
AND TEXTS



DATA COLLECTION

RAD50 FEATURES

- **DATA COLLECTION**
for both sides of the road
- **CUSTOMIZABLE MESSAGES**
up to 5 per programmed speed slots
- **WATERPROOF & DUSTPROOF**
Anti UV ABS casing - IP65
- **REMOTE MONITORING**
and display management

POWER SUPPLY :

SOLAR  or ELECTRIC 



The RAD54 also collects data giving you multiple statistical reports using our RADSTAT software.



1 (833) 867-0960

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TECHNICAL INFORMATION :

DISPLAY:

- 7 segment speed display, 1-8-8 tricolor format (green-amber-red).
- Full matrix customizable message display (amber) up to 2 lines.
- Brightness automatically adjusted depending on ambient lighting.
- Blank display at speed threshold or for silent data collection.

SPECIFICATIONS:

- Radar range up to 250 m
- Data collection for both incoming and outgoing directions
- On site manual speed limit setting
- Remote Wireless speed limit setting and data collection via laptop, cellphone or tablet
- Remote management optional
- Operational temperatures -40°C to 65°C
- Anti-UV ABS casing - IP65

POWER SUPPLY :

Electric - Sector 120VAC :

AC-DC converter module included, without battery.

Electric - Street Lights 347VAC :

ballast and battery charger for one AGM 12V-10Ah battery.

Solar :

100W panel for 2 AGM batteries (12V-26Ah each). 5 day autonomy without solar supply.

DIMENSIONS:

Height: 29.1" (740mm)

Width : 28.7" (730mm)

Depth : 4.0" (100mm)

Display

Speed : 13.00" x 18.40" (330 x 465mm)

Message : 6.00" x 24.3" (150 x 615mm)

Weight : 12 lb (5.5kg) afficheur



**RADAR SPEED DISPLAYS ... MORE THAN A PRODUCT
IT'S A KEY PREVENTION TOOL !**

RESEARCH SHOWS :

25% OF FATAL ROAD ACCIDENTS ARE CAUSED BY SPEEDING

ALSO AVAILABLE

RSSRAD50

Our solar speed displays are also available on trailers. The **mobile speed displays** combine the innovative technologies of an educational radar with quality trailers offering agility and versatility.

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