

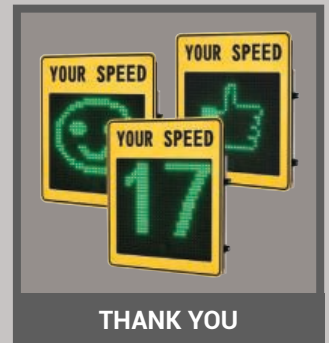


# RoadSmart Plus - Speed Radar Sign

## Solar Powered

### Applications

- Mine Sites
- Road Works
- Access Roads
- Suburban Streets
- Shopping Centres
- Construction Sites
- Age Care Precincts



### Advantages

- Real-time speed feedback for drivers
- Increases awareness of speed limits
- Promotes responsible driving habits
- 80% of drivers will reduce their speed
- Increased safety, saving lives
- Self-powered by solar energy
- Low to zero maintenance costs
- Environmentally friendly

Maintaining appropriate speeds on our roads is of crucial importance particularly in locations where it could impact on people's safety such as roadworks, near age care facilities, shopping precincts etc. Radar speed signs have emerged as a highly effective tool in controlling and reducing speeding. By employing cutting-edge technology to provide real-time feedback to drivers, these signs play a vital role in encouraging responsible driving habits and creating safer road environments.



Concrete Block optional

# RoadSmart Plus - Speed Radar Sign

Solar Powered

## Specification

Details	RoadSmart Plus - Radar Speed Sign (Solar Powered)
<b>Reference</b>	
Product Code	RW-RSS
<b>LED Display</b>	
LED Qty	822 pcs x 5mm dia.
Colours	Red, Green & White
<b>Product Details</b>	
Sign Size	710mm W x 710mm H
Sign Colour	White or Amber
Sign Mounting Height	2.5 - 3.5m
<b>Battery</b>	
Type	Lithium Ion
Capacity	12V/48Ah
<b>Solar Panel</b>	
Power	18V/50W
Cell type	Monocrystalline Panel
Life Span	25 Years
<b>Radar</b>	
Distance	5m - 100m
Operation	Movement Activated
<b>Environmental</b>	
Working Temperature	-20°C to 80 °C
Water Resistance	IP65
<b>Base</b>	
Concrete (Optional)	1.0m x 1.0m x 0.35m, 770kg