



NATIONAL SIGN AND SIGNAL

DADDS Solar LED Rail Crossing Sign

National Sign and Signal's DADDS solar LED rail crossing sign is an innovative solution to improving safety at rural rail grade crossings. The ultra-bright, solar-powered LED warning sign illuminates or flashes 24/7 and is highly visible day or night. Signs can be clearly seen from up to 2 miles away at night, alerting motorists to unmarked or poorly marked rural grade crossings and preventing them from inadvertently crossing the track without stopping, looking and listening for a train. An optional photocell sensor and timer can be added to the sign, extending the solar battery life by only illuminating the sign between dusk and dawn or at some other desired interval. The sign creates a safer operating environment for trains and motorists at rural crossings -- preventing incidents and saving lives. The DADDS rural rail crossing sign can be easily installed and operated at any grade crossing, including remote crossings where electricity is not accessible.



Notable features:

- Standard DADDS illuminated rail crossing sign system protects a two-lane rail crossing and includes:
 - Ultra-bright LED crossbucks signs to alert motorists of a grade crossing and/or a train approach (if equipped)
 - Stand-alone solar power array (140-280W)
 - 12-Vdc sealed battery system
 - Optional photocell sensor and/or timer can be added to activate sign from dusk to dawn or at any other desired interval
 - Sign can be wirelessly linked to optional RMS microprocessor-controlled 24 GHz radar motion sensors to monitor traffic at a rural railroad crossing and alert motorists to approaching trains
- Seamless integration with existing ITS safety or RxR warning signs
- Low-cost installation offered through turnkey product shipment and optional installation supervision
- Equipment manufactured and assembled in the USA by National Sign and Signal, a 77-year-old traffic sign device manufacturing company



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