



Residential Driveway Temporary Signal

Help residents go with
the flow.

Developed in Partnership with State DOTs

Another industry first from Horizon Signal, the Residential Driveway Temporary Signal (RDTs) solves a longstanding work zone dilemma: How do you effectively manage traffic from residential driveways that fall within a work zone?

Since 2011, Horizon Signal has worked exclusively with various state DOTs to develop the RDTs as an effective method for controlling driveway traffic. Each RDTs device is equipped with two flashing arrows to inform the motorists as to the direction traffic is currently flowing through the work zone. Drivers may enter the queue in the direction of the flashing arrow, thus preventing any wrong-way driving within the lane closure. Each unit is integrated into the signal system, which allows for full conflict monitoring.

"RDTs are allowing Engineers to reimagine work zone layouts. The added flexibility increases production, improves overall safety, and allows for access to be maintained. It truly is making our roadways safer for everyone."

Chris Brookes
Work Zone Engineer - Michigan DOT



At a Glance

The Residential Driveway Temporary Signal can be built on our compact SQ2 cart or our powerful SQ2T trailer platform for increased battery life and large solar array. Whichever version you choose, there is no limit to the number of RDTs that can be used together in a signal system.

Cart-Mounted RDTS Specifications



Footprint	31" x 25.5" (79 x 65 cm)
Power Source	(2) 12-Volt Batteries
Battery Run Time	5-7 Days
Solar	Optional
Weight	420 lbs

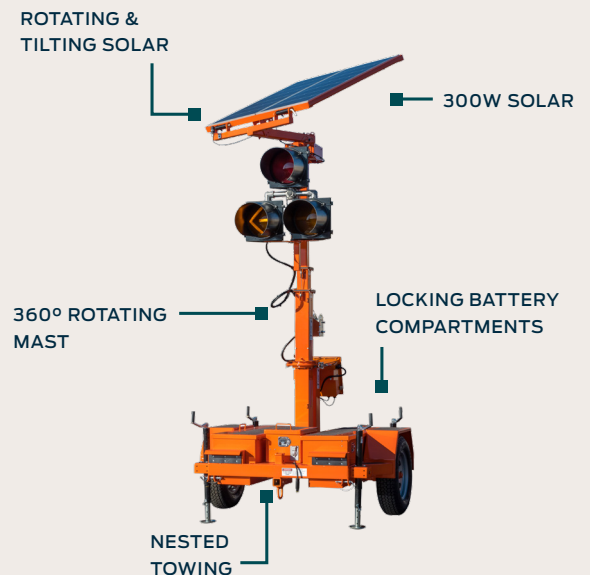
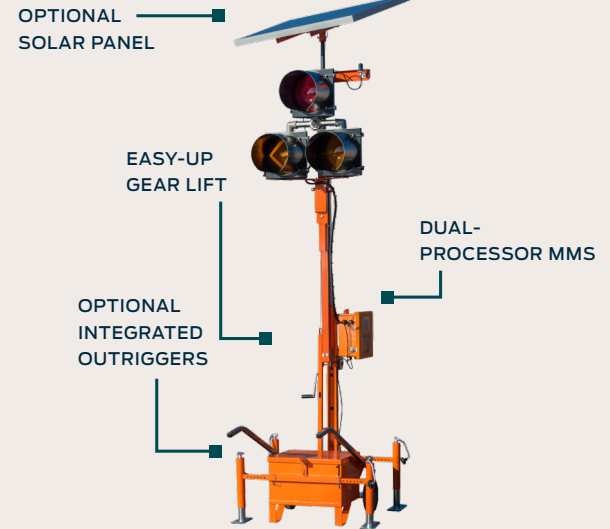
Trailer-Mounted RDTS Specifications



Footprint	67" x 57.9" (170 x 127 cm)
Power Source	(8) 12-Volt Batteries
Battery Run Time	21+ days
Solar	300 Watts
Weight	2,000 lbs (907 kg)

RDTS Features

- Compliant with 2025 FHWA Interim Approval
- Available in two form factors
- Full conflict monitoring
- Unlimited quantity per work zone
- Flashing arrows indicate direction of traffic flow
- Sequential activation
- Reduces likelihood of wrong-way driving



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**Advancing
work zone safety**



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