



Eco-Friendly!



Solar Kit Option

Get the most from cost-efficient and eco-conscious natural solar power. Programmable with DriveBrite™ signs to achieve greatest power efficiency and customizable with flexible programs and timers. DC solar kits come in 45/55W, 85W, and 130W packages with in-house sizing configurations and recommendations.

Slow Down/Emoticon Display Option

A great feature to add to TraffiCalm's 15" Radar DFB or VSL Sign, the Slow Down/Emoticon Option can further encourage drivers to adhere to set speed limits. The amber LEDs flash "Slow Down" or alternates with "sad face." "Smile" icon is steady on.



TraffiCalm's Slow Down Option can be purchased at the time of DFB sign order or later as an add-on to complement your traffic calming project.

Data Collection Software

TraffiCalm's data collection software comes standard on all DFB and VSL signs, giving traffic managers a solid tool for comparative analysis. The program is user-friendly and offers a set of basic reports along with the ability to export raw data into Excel format for additional data evaluation.

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TraffiCalm is an ISO9001 certified manufacturing facility and is a proud member of IMSA and ATSSA. All TraffiCalm products are built and assembled in the USA!



TraffiCalm products are available through a World-Wide Network of Distribution Partners



Making Roadways SAFER since 2001.

Radars Driver Feedback Sign (DFB)

"YOUR SPEED" Legend

TraffiCalm's radar driver feedback signs are modular, easy to install and feature-rich. The compressed design and quality construction make TraffiCalm the choice for companies, communities and agencies that require sleek and cost-effective solutions for driver speed adherence.



Priced for today's economy, TraffiCalm's DFBs are the choice for Urban and Highway locations where speed reduction is required to ensure safety in all road and weather conditions.

TraffiCalm's signs come standard with high visibility prismatic, long-life reflective sheeting and are offered in four color options: white, yellow, fluorescent yellow-green and fluorescent orange.



Compact in design, with sign electronics sealed within a 1/16" thick aluminum powder coated enclosure and a high impact polycarbonate face, the fully enclosed unit is quickly and easily removable from the sign chassis, reducing installation time and maintenance support. A safety bar and a lock hole are provided for security padlocking.

Variable Speed Limit Sign (VSL) "SPEED LIMIT" Legend
TraffiCalm's variable speed limit signs notify drivers what the expected speed is. Programmable to set for multiple speed limits during varying time segments, the VSL is an excellent traffic calming solution for school and educational zones.

DFB and VSL Basic Specifications:

Display Height: 15" (2-digit) and 22" (3-digit)

Front Face Color Options: White, Yellow, Fluorescent Yellow-Green, Fluorescent Orange

Legend: Series E Letters 6" and 8" respectively

Weight: 36lbs, 90lbs

Operating temp: (-)34 Degrees to (+)74 Degrees Celsius

Cabinet dimensions: 30"x41"x3" depth, 48"x60"x4" depth

Construction: Sealed Electronics Control System (ECS) with high impact polycarbonate face. Removable ECS slides into sign chassis when retainer bar is removed. Retainer bar is lockable with user-supplied lock. The ECS enclosure meets NEMA 3R for environmental protection.

Radar: K-Band 24.15GHz, License Free, 30-degree, FCC Certified

Communications: Bluetooth (Class 1) wireless min 30' from sign

SYSTEM REQUIREMENTS: Windows 7, Vista, XP

Screen Resolution: 1024x768 or better

Disk Space: 16.5MB min

Communications Interfaces: Bluetooth Class 1 or 2 adapters, V1.0,

V1.2, V2.0, V2.1 +EDR, CSD Modem, POTS Modem

AVAILABLE IN JUNE!

9" Radar Driver Feedback Sign with Slow Down/Emoticon



You can reduce driver speeds on residential/urban streets, rural or private roads, and in industrial applications where dangerous driving situations can put lives at risk by installing TraffiCalm's 9" radar driver feedback sign: the cost-effective solution of choice!



In a 18"x24"x3" chassis configuration, this fully-featured and budget-friendly priced DFB offers users all the benefits of two displays in one small and lightweight footprint. At only 10 pounds (including bracket), the 9" DFB is intended for areas where speeds are expected to be 35MPH or less, but is capable of showing and recording speeds from 5MPH to 99MPH.

TraffiCalm's 9" DFB comes standard with amber LEDs and an on-board photocell that controls brightness for best visibility in all lighting conditions. The sign has Bluetooth (Class 1) WiFi connectivity and is backed by a 5 year warranty.

TraffiCalm signs are MUTCD compliant and lead the industry with several spec-able qualities including:

> Modularity

Reduced installation time and labor costs

No electronics repair for field techs

Advanced shipment for replacement electronics

> Quality Design and Manufacturing Expertise

3M Diamond-grade sheeting

Powder coated to handle all weather conditions

Built to handle vandalism & theft

> Made in the USA!

ISO9001 certified and ITAR compliant facility

Contact TraffiCalm Systems Today!

sales@trafficalm.com

855-738-2722

www.trafficalm.com

Traffic Calming Solutions

TraffiCalm driver feedback and variable speed limit signs are designed to alert motorists and reduce speeds in high-risk areas such as:

- > School Zones and Educational Corridors
- > HOAs and Pedestrian Crossings
- > Work Zones and Construction Sites
- > State, City and Municipal Agencies
- > Senior Centers and Medical Facilities
- > Hotels, Business Campuses
- > Parks, Stadiums, Entertainment Centers
- > Airports and Military Complexes
- > Police Enforcement/Emergency Management
- > Utilities, Warehousing
- > Mining, Refineries

