

VMS-upgradeable Traffic Calming Sign with Rekor Box

With kilometer speed display

Fortel Traffic's VCalm®YS is a powerful traffic calming sign that is upgradable to a Variable Message Sign (VMS) with versatility that makes it perfect for a wide variety of applications. It is a low-cost unit that includes all the features of a VCalm®VMS sign without the VMS upper display. This unit maintains the effectiveness of keeping streets safe, all while satisfying budget limitations.

BRIGHTEST DISPLAY:

VCalm® utilizes high-volume high-intensity tightly clustered LEDs to maintain the highest visibility possible. This proven method of authoritative message presentation demands driver's attention, making it the most efficient traffic calming sign on the market.

LOWEST POWER CONSUMPTION:

VCalm® uses proprietary PWMS™ LED technology that consumes 50% less power than common LED technology. Our programming delivers exceptional autonomy for solar/battery installations.

STRONGEST CONSTRUCTION:

VCalm® maintains superior construction and durability with high quality components and no moving parts. The design meets the NEMA-3R specifications, and many of the VCalm® signs have withstood severe conditions, including hurricanes, fires, and extreme temperatures. VCalm® has consistently proven to be the longest lasting speed sign in the industry.

Heavy Duty (0.090) guage continuous formed aluminum enclosure

3/8" polycarbonate lens

Characters: 4"(w) x 6"(h)

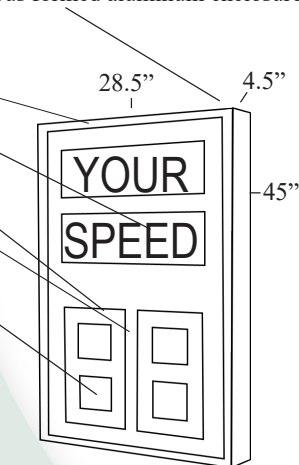
Numerals: 9"(w) x 16"(h)

High-intensity Amber LEDs

Radar: Low power part 15

Optional:

- Wireless IP Modem
- Wireless WIFI
- Wireless Alert System
- Ground-level Access
- GPS Clock
- Solar Package
- Automatic Dimming
- Strobe, Flashers, and Sirens



Weight: 42 lbs



REKOR BOX INCLUDED

Kilometer display available for all VCalm® products. (Adds "K" to part number)



UNRIVALED VERSATILITY:

- Multiple independently-scheduled vehicle speed thresholds can trigger any variation of displays and/or auxiliary devices: strobes, flashers, sirens, beacons, wireless alerts, etc.
- Easily upgradable to the VCalm®VMS so full custom messaging and critical messaging features can be utilized

SIMPLEST PROGRAMMING:

- SD Card provides practically limitless data storage space (40 years of data per gigabyte) and makes programming and data retrieval simple and affordable. (SDHC compatible)
- Modems, coupled with our automated online software, provide remote access to sign programming so changes can be made instantly.
- VSpeed™Online is the ultimate management software that gives the ability to program signs, simulate functionality, analyze data, and deploy configuration changes through remote access or SD cards.

EASY AND ACCURATE REPORTING:

- Traffic Data Acquisition System (TDAS) collects the fastest and slowest speed for each vehicle. The software uses this data to calculate the percentage of slowing vehicles and prove the device's effectiveness.
- Accurate raw data collected by VCalm® can be used to construct limitless report formats and parameters for thorough data analysis.

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