

## VCalm® Optional Equipment

by Fortel Traffic, Inc

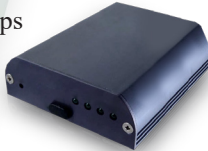
The VCalm®'s optional equipment not only makes it the most versatile sign on the market, but also the most useful and effective. The following are popular options available for VCalm®.



### WIRELESS IP MODEM

Automate data downloads and configuration changes wirelessly and eliminate the need to visit the sign physically using VSpeed™Online

- Connection speeds up to 2.4Mbps
- 3G and 4G cellular options
- Send Instant Amber Alerts
- Automatic sign reporting



### GPS

Automatically adjusts date and time settings using GPS tracking of sign position. Also allows coordinates to be accessed using IP modem



### STROBES, FLASHERS, AND SIRENS

Force speed reduction by simulating law enforcement flashers, sirens, or photo radar.



### WiFi

Connect to your sign to an existing WiFi infrastructure network

- WPA Security ready



### AUTOMATIC DIMMING

Optimizes the VCalm®'s display visibility by adjusting LED brightness according to ambient light conditions with the photo diode upgrade. Ambient light conditions are also logged to allow accurate diagnosis of solar outages.



### GROUND-LEVEL ACCESS

Adding a Drop-down Box allows for easy access to sign programming SD card without the use of ladders, buckets, or platform trucks.

- 10 ft. of armored, weatherproof flex conduit
- Corrosion-proof, weather-tight Pelican lock box



### BLUETOOTH

Connect to your sign wirelessly to upload programs and download data using VSpeed™Mobile for Android smartphones and tablets.

- Up to 300ft wireless range
- Send Instant Amber Alerts
- Verify Sign Programming
- Sync sign data with Vspeed™Online using the mobile device's Internet connection



### WIRELESS ALERT SYSTEM

A wireless alert system is ideal for improving the safety of various situations and has up to a 2-mile range (depending on antennae used).

- Alert construction workers of unsafe drivers entering the construction zone.
- Give advanced warning to vehicles when pedestrians are crossing a nearby crosswalk
- Warn children of unsafe drivers in school zones