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

STROBES, FLASHERS AND SIRENS

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

WIFI

Connect to your sign to an existing Wi-Fi infrastructure network
- WPA Security ready

BLUETOOTH

Connect to your sign wirelessly to upload programs and download data using VSpeed™Mobile for Android smartphones and tablets.
- Up to 300 ft. wireless range
- Send Instant Amber Alerts
- Verify Sign Programming
- Sync sign data with Vspeed™Online using the mobile device's Internet connection

GPS

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

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.

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

GROUND-LEVEL ACCESS

Adding a Drop-down Box allows for easy access to sign programming without the use of ladders, buckets, or platform trucks.
- 10 ft. of armored, weatherproof flex conduit
- Corrosion-proof, weather-tight Pelican lock box

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