

## Chetco Digital Instruments

*Chetco Digital Instruments, Inc.*

### vDash, Software Package

\$495.00



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vDash serves 4 primary functions:

- Allows for the creation of customization of Gauge and Switch display themes for SeaGauge, SeaSwitch for display on SeaGauge Color Touch screens and Pcâ€™s
- Digital gauge display in real time on PCâ€™s and SeaGauge Display screens
- Logging and playback of logged data files for real time and historical analytical review
- vDash acts as a NMEA 2000 viewer. Allowing users to custom design display themes to display NMEA 2000 data streams

Instrumentation display can be configured for a variety of engine performance parameters such as TACHOMETER, RPM, OIL PRESSURE, ENGINE TEMPERATURE, FUEL LEVEL, FUEL FLOW, EGT, BOOST PRESSURE, VOLTMETER, MAIN and AUXILIARY BATTERY, SWITCHES, and much more.

vDash contains a library of graphic display modes which can be placed on a virtual dashboard using drop down menuâ€™s and simple mouse clicks. Sensor and switch names are assigned by entering them into simple configuration outlines. Up to 8 dashboard configuration screens can be created to show instrumentation data in easy to read formats. Custom sensor calibration tables can be loaded and modified using simple on screen Spreadsheet formats. Min/max alarms for each sensor value with the click of the mouse.

The software saves all configuration data into a series of text files that can be downloaded to any vGauge

unit in real-time using built-in FLASH memory. Configuration data can also be saved in project files to allow multiple applications for historical review and analytics.

vDash can also accept real-time data via built-in serial port or wireless Wi-Fi connections for display and data logging. NMEA 0183 integrated instrumentation sentences (\$IIXDR) and NMEA 2000 (PGN) to ensure compatibility.

vDash can be programmed to match most existing sensor/sender output. Simply attach to a computer via the included serial cable, wireless port or SIM card and download a text file to recalibrate. SeaGauge units can be upgraded in the field without removing from the dash. Use vDash to test out new calibrations instantly before downloading to SeaGauge. No matter what your current sender/sensors are vDash can adapt.

The software will work with any SeaGauge, even the display less remote unit. Simply install the remote unit near sensor locations and attach to PC/Laptop for live dashboard display and data logging in a compact cost effective package.Â Install multiple remote SeaGauge units in different vehicles and simply take your laptop to view and record data.

Transform your dash into the digital age.

### [Vendor Information](#)

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