

# The Vulcan Electronic Peripherals

The highest quality peripheral equipment for weighing applications

Vulcan peripherals are available to provide solutions to a variety of on-board weighing and custom applications. Solutions include devices that connect to the serial port of the Vulcan V600 meter, or that connect directly to the VSL communications line used by the V300, V500 and V600 meters.



## KEY FEATURES AND BENEFITS:

- The V600 meter's serial port allows information to be downloaded or remotely displayed. The meter connects directly to other computers, bar code readers, GPS systems, and other devices. The meter also connects to Vulcan peripherals such as printers, scoreboards and wireless options to meet specific application requirements. The V600 accessory port can operate a dual setpoint controller which has relays to control lights, alarms or other remote signals.
- A variety of modules are available that utilize the same communication line as the V300, V500 and V600 meters. These include:
  - RF Transmitters and RF Receivers transmit weight information to remote displays without wires.
  - The VSL Setpoint Module provides two settable relays to drive remote discrete outputs such as alarms, lights, motor starters, and other devices.
  - Specialty modules are available that accept both weight information and signals from other devices.
  - The family of Vulcan peripheral devices and expansion capabilities provide cost effective solutions when parameters must be monitored, displayed or communicated in addition to weight data.

QUALITY, DEPENDABILITY, SIMPLICITY FROM THE WORLD LEADER IN ON-BOARD SCALES



## VULCAN ELECTRONIC PERIPHERALS

PERIPHERAL SOLUTIONS  
FOR ON-BOARD WEIGHING  
AND OTHER APPLICATIONS

**UNITED STATES**  
STRESS-TEK, INC.  
5920 SOUTH 194th STREET  
KENT WASHINGTON 98032  
PHONE: 253 872-1910  
800 237-0022  
FAX: 253 872-9626  
EMAIL : info@vulcanscales.com  
[www.vulcanscales.com](http://www.vulcanscales.com)

**CANADA**  
STRESS-TEK, INC.  
UNIT #11  
1642 LANGAN AVENUE  
PORT COQUITLAM B.C.  
V3C 1K5  
PHONE: 800 663-0854

## VULCAN ELECTRONIC PERIPHERALS

### V600 PRINTER OPTION DESCRIPTION:

- Rugged dot matrix impact printer
- Single or two ply 3 1/4" roll paper
- Optional mounting kit/paper holder
- 12 Vdc to 24 Vdc, 5 amp minimum
- 7.87" D x 7.95" W x 3.86" H

### V600 SCOREBOARD OPTION DESCRIPTION:

- Custom scoreboards that display truck and trailer or total weight
- 4" or 6" digit height
- Up to 6 digits
- Read in tons, pounds or other units
- Watertight steel enclosures

### RF TRANSMITTERS AND RECEIVERS DESCRIPTION:

- Remotely displays and transmits weight data to loaders, offices or other off-truck locations
- Connect directly to the VSL communication line enabling high speed access to information
- 4.6" D x 5.6" W x 1.5" H
- Vulcan special designed cable, urethane jacketed remains flexible in cold weather
- Environmentally sealed

### VSL SETPOINT MODULE DESCRIPTION:

- Provides up to two settable relay outputs to drive remote devices such as alarms, lights, motor starters, and more
- Outputs can be wired normally open or normally closed
- Relay contacts rated up to 10 amps at 250 Vac
- 4.6" D x 5.6" W x 1.5" H
- Vulcan special designed cable, urethane jacketed, remains flexible in cold weather
- Environmentally sealed

### OTHER SPECIALTY MODULES DESCRIPTION:

- Encoders
- Radar Guns
- Odometers
- Pulse inputs
- Level indicators
- Potentiometers
- Position indicators
- And more

## REPRESENTED BY: