



### PRODUCT DESCRIPTION

# VP1000z

The VP1000z is an OBD-II module with 3-axis accelerometer, that allows you to track a vehicles speed, location and detect hard braking, cornering, and accelerations.

Internal antennas for both the GPS and Cellular service eliminate the need for professional installation and allow you to move the unit from one vehicle to another.

### KEY FEATURES/OPTIONS

- Internal cellular and GPS antennas
- High sensitivity GPS
- 20,000 Message Log
- Ultra-low sleep mode (<3mA)
- Portable by drivers

### PRODUCT SPECIFICATIONS

#### ENVIRONMENTAL

-22°F to 167°F  
SAE J1455

#### PHYSICAL SPECIFICATIONS

2" X 4" X .85"  
3oz. (internal ant.) 2.6oz (external)

#### GPS FUNCTIONALITY

50 channel GPS (with SBAS, DGPS)  
2 meter CEP (w/SBAS)  
-160dBm  
NMEA GPS output

#### POWER

7-20 VDC  
<3 mA @12VDC (Deep Sleep)  
<11 mA @12VDC (Idle)  
<140 mA @12VDC (Active Tracking)

#### CERTIFIED

FCC, CE, IC, PTCRB and Cellular Carrier

