

# VP400 Spec Sheet

## Physical Specs

Size:	1.8" X 1.5" X 1"
Weight:	< 2 oz.

## GPS Specs

Receiver:	16 channel
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## Environmental Specs

Temp	
Operating:	-30 to +70° C

## Wireless Specs

Wireless:	GSM Quad band (850/1900 MHz)
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## General Specs

Input Voltage:	+10 to +16 VDC
Power consumption:	80 mA @ 12v Average (GSM 850) 75 mA @ 12v Average (GSM 1900)
Antenna Connections	
Cellular/GPS:	Internal
LEDs	
Blue Slow Flash	Good cell signal (1 sec on, 3 sec off)
Blue Fast Flash	No cell signal (1 sec on, 1 sec off)
Green Solid	No GPS lock
Green Flash	GPS lock
Orange Solid	OBD Communicating (i.e. ignition sense)

