

G-SPEED - GPS-RVS

Converts GPS Signal to Radar Ground Speed Signal

Green light indicates sufficient satellite connections for ground speed.

Connects to the RS232C Connector on any GPS Receiver NMEA Sentence GPVTG

G-Speed supplied with Null Modem & Gender Changer adaptors



Radar Ground Speed Output

General Specifications

Cable Length:	1.0 Metre
Radar Signal Connector:	AMP 4 Pin CPC
GPS Connector:	DB9 Male Connector (female gender changer supplied)
GPS Communications:	RS232C NMEA - GPVTG
GPS Receiver Update Rate:	1 to 10 Hz
GPS Receiver Baud Rate:	Auto configures to any baud rate
Green Light:	Indicates that sufficient GPS Satellites are present

Electrical Specifications

Operating Voltage:	12 Volts DC
Radar Signal Out:	12 Volt Square Wave, 76.14 Pulses / Metre
AMP 4 Pin CPC Wiring:	Pin 1 Ground, Pin 2 Radar Signal, Pin 3 & 4 + 12 VDC Power

Ground Speed Calibration Constants

Land Manager, CMS100, CCS100, PM300, TSM10, Seed Manager SE.....	7990
PM3000, SC1000, GS 1000.....	1350
Intelliag ISO Control System.....	13100