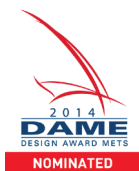


BaroPlug

Plug and Play barometer



**Atmospheric pressure for
NMEA2000® systems !**



BaroPlug is an atmospheric pressure and ambient temperature sensor for NMEA2000® systems. It features a MICRO C male plug to connect directly to the NMEA2000® bus.

This is a “Plug and Play device”. Just install the BaroPlug on your NMEA system’s backbone !

Connector	MICRO C male NMEA2000®
Transmitted data	Atm. press., air temp.
Weight / Length / Diameter	20 gr / 82 mm / 17,5 mm
Operation indicator	1 flashing LED
Pressure sensor	Hydrophobic membrane
Pressure measure range	850 hPa / 1150 hPa
Resolution*	1 hPa with NMEA2000 V2 systems 0.1 hPa with NMEA2000 V3 systems
Relative precision*	+/- 0,5 hPa to 20°C
Absolute precision*	+/- 1,5 hPa to 20°C
Power supply	via NMEA2000® network. 8V / 28VDC
Electrical consumption	1 LEN
NMEA2000® V2 PGNs	TX : 59392; 60928; 126464; 126996; 130306; 130311 RX : 59392, 59904; 60928; 130315
NMEA2000® V3 PGNs	TX : 59904; 60928; 126464; 126996; 130306; 130312; 130314 RX : 59392; 59904; 60928; 130315



Barometer



NMEA2000®



Thermometer