

10.4 NMEA data output

There are multi choices of the NMEA data output, please select from the menu **I/O Setup** the suitable one for your application.

Wiring information as below

Menu >I/O Setup >Wiring Info. NMEA 0183		
Pin		Interface
3 : SD	-----	RXD
4 : RD	-----	TXD
5 : SG	-----	GND
		RS232

[MENU/ZOOM]:Cancel/Back [ENT]:Enter ▲/▼:Select

NMEA output data in RS232 interface, 8 bit character, 1 bit stop bit, none parity.

Type	NMEA output data	Baud rate
None	-	-
REM1	DTM, GGA, GLL, RMB*, RMC, VTG, ZDA	4800 bps
REM2	BWC*, DTM, GGA, RMB*, RMC, VTG, ZDA	4800 bps
AP	AAM*, APB*, BOD*, BWC*, GLL, VTG, XTE, ZDA	4800 bps
GPS	GGA, GSA, GSV, VTG	4800 bps
AIS	GGA, GSA, GSV, VTG, GLL, RMC, VDM, VDO	38400 bps

REM1/REM2: Radar, echo sounder, etc.

AP: Autopilot

Notes:

* Not output when no destination is set.