

EX-9860

interface

GPS Socket, COM*2, Touch Panel



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Key Specifications/Special Features:

- **COM x 2:** 16-byte FIFO 16C550 RS-232 x 2 with optional RS-232 x 1 + RS-422/485 x 1
- **GPS Socket:** Rockwell 12-channel GPS engine
- Differential with RTCM SC-104 input is ready for DGPS use
- RS-232 interface for PC communication
- 1 pps & 10K clock output with + 1% error
- Supports NMEA 0183 data protocol
- Supports vehicle dynamics up to 950 m/s
- **Output:** latitude, longitude, altitude, time, satellite information, speed, time mark(1pps), 10K clock
- **Accuracy:** 15m without S/A, 2 ~ 5 m with DGPS RTCM 104
- **Power:** 280 mA @ 5V

- **Touch Panel interface:** support driver for DOS, Windows 31/95/98/NT, OS/2, Linux, Unix.....

Main Export Markets:

- Worldwide