

M3 Sonar® Interface Unit



KONGSBERG

P/N 922-60090000

The M3 Sonar® Interface Unit is a telemetry junction box which also provides power to the M3 Sonar® and other sensors from the M3 Sonar PHS (Portable Hydrographic System). This splashproof unit accepts DC supply voltages. User can choose KML supplied AC to DC adapter, DC source or battery for power source.

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AC Input Voltage (adapter)	90 to 264 VAC / 47 to 63 Hz
DC Input Voltage	20-30 VDC
Output Voltage	24VDC @ 6.3A
PC Telemetry Interface	Ethernet 10/100/1000 Mbps
Head Telemetry Interface	Ethernet 10/100 Mbps
Sensor Interfaces:	Seatex Seapath 130 GNSS Seatex MRU-3/H Valeport miniSVS DGNSS correction: RS232 Serial Third party sensors: Ethernet
LED Indicators	Main Power and Seapath Power
Temperature Range	0° to 40°C operating 0° to 50°C storage
Dimensions	Height: 4.67"/118.5mm Width: 13.33"/338.5mm Depth: 8.71"/221.2mm
Weight:	7.31 lbs/3.3 kg
Enclosure protection rating:	IP56

