



PDIM (Power Data Interface Module)

Product #:

PDIM

USD Price:

Contact Sea-Bird

The Power and Data Interface Module (PDIM) provides power and real-time data acquisition for an SBE 19, 19plus, 19plus V2, 25, 25plus, or 49 CTD, or SBE 50 Pressure Sensor when connected to an SBE 33 deck unit. The SBE 33 remains at the surface while the PDIM is installed on or near the CTD (CTD refers to the listed CTDs as well as the SBE 50 Pressure Sensor). The system allows for two-way communication for the CTD over a single- or multi-conductor sea cable, and provides ample power for auxiliary sensors that may not otherwise be supportable by a battery-powered CTD.