

M3000

The M3000 node is a modular Ocean Bottom Node designed for reliable, high quality seismic data acquisition. Built around a robust architecture and proven technology, it delivers consistent performance across a wide range of offshore environments.

General Specifications

Max depth	3,000 m
Battery life	100 days
Recharge	Built-in battery charger
Weight in air	22.7 kg
Dimensions	350 x 350 x 130 mm

Recording

Four channel recording
Three orthogonal omni-directional 14 Hz geophones
HTI-96 hydrophone

Additional Features

3-axis inclinometer and magnetic field sensor
Low power OCXO Clock
3 gain settings with 12 dB step
Dynamic range >120 dB @ 0 dB gain setting

