SEAMAP
A MIND Technology Business

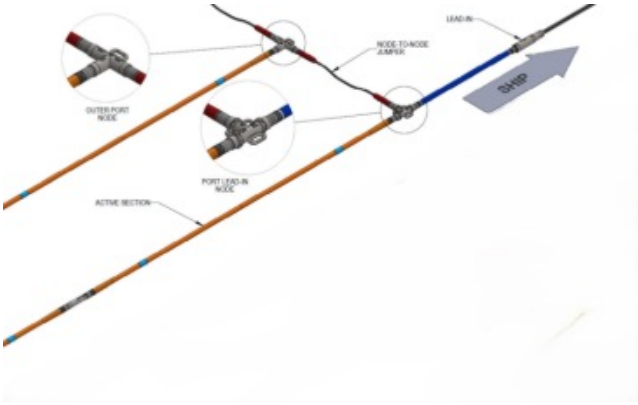
SEAMAP SEALINK™ HR3D T-NODE

IN-WATER TELEMETRY & POWER REPEATER

The SeaLink HR3D T-Node is an in-water telemetry and power repeater engineered for use in SeaLink HR3D towing configurations. Designed to support reliable seismic acquisition operations, the T-Node distributes downlink communication, electrical power, and acoustic data transmission to the connected SeaLink streamers. In addition, each T-Node provides a return power path to adjacent nodes within the array, ensuring continuous system operation and redundancy across the spread.

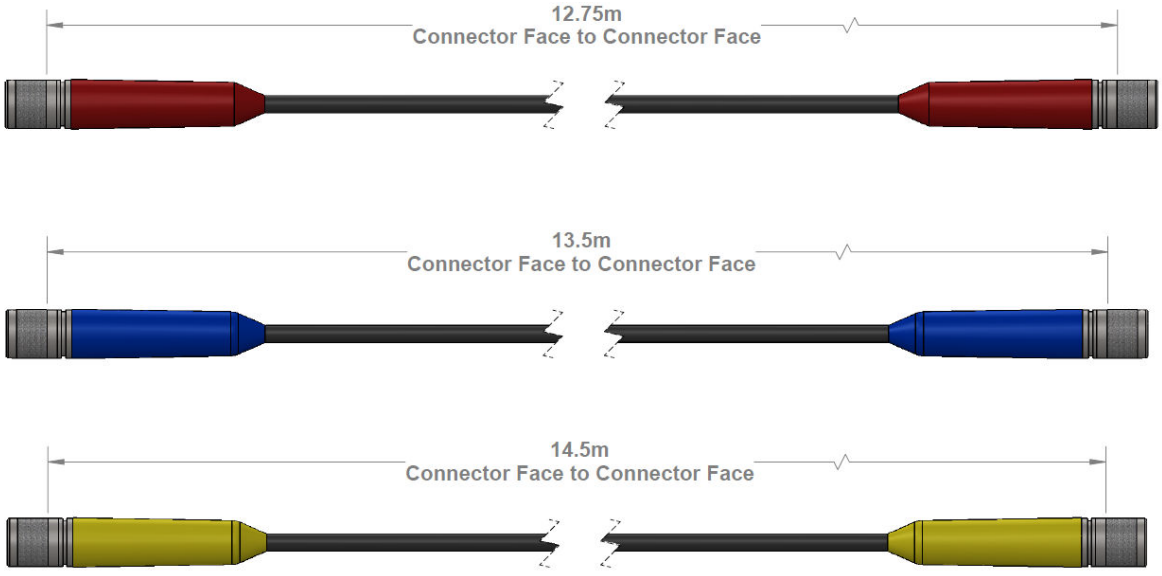
The T-Node electronics are housed within a pressurized titanium pressure tube designed for harsh offshore environments. The assembly features dual O-ring sealed end caps for enhanced environmental protection and reliability, with a rated crush depth of 1,524 meters. Both ends of the T-Node are equipped with SeaLink 56-contact connectors, providing secure electrical and telemetry interfaces for rapid integration into the seismic streamer network.

SeaLink HR3D systems are commonly deployed in high-resolution and ultra-high-resolution marine seismic survey configurations, where reliable telemetry, power distribution, and low-noise data transmission are critical for accurate subsurface imaging.



Node-to-Node Jumper

The Node-to-Node Jumper provides uplink and downlink telemetry, along with power, between the SeaLink topside data recording system and the tail of each SeaLink HR3D streamer. Node-to-Node Jumper cables can be configured in different lengths to meet survey requirements.



Seamap (U.K.) Ltd.
Unit 34, The Maltings, Charlton Estate
Shepton Mallet, Somerset, BA4 5QE, U.K.
Tel: +44 [0] 1749 342223
Fax: +44 [0] 1749 347588
Email: seamapsales@mind-technology.com

MIND Technology
2002 Timberloch Place, Suite 400
The Woodlands, TX 77380
United States of America
Tel: +1 281-353-4475

Seamap Pte Ltd.
51 Changi North Crescent
Singapore 499626
Tel: +65 6545 1054
Fax: +65 6545 0585