



TRIONODE -S

Compact 10/100 Ethernet switch

The SeaTRiO TRiONODE-S Underwater Ethernet Switch is a compact and reliable solution designed to expand Ethernet connectivity on ROVs and underwater installations. Featuring one input and three outputs, this switch allows users to seamlessly extend their network capabilities, enabling multiple devices to connect and communicate efficiently. With 10/100 Mbps capability, it ensures stable and high-speed data transmission for various underwater applications. Built for versatility, the unit is available in different depth ratings to accommodate a wide range of operational needs. Its rugged, compact design ensures easy integration into existing systems while maintaining optimal performance in demanding marine environments.

Equipped with an unmanaged switch, the SeaTRiO TRiONODE-S offers hassle-free plug-and-play functionality, requiring no complex configuration. This makes it an ideal choice for operators looking for a straightforward and effective way to enhance their underwater network infrastructure. Whether deployed on ROVs, underwater monitoring stations, or other subsea installations, this switch provides reliable, high-speed connectivity, ensuring seamless operation in critical underwater applications.

Capabilities 1 to 3 ethernet connection

Speed 10/100 Mbps

Full Duplex

Power Fused power outputs

Unit power requirement 12-30VDC @ mA

-30° to 55° C Operating temperature

1 x MCBH6M and 3 x MCBH6F Connector

others on request

		Ø 80,00
Model	300m	4000m
Height	60	60
Base	80	80
Weight in Air	510g	690g
Weight in Water	330g	460g

Material

Acetal

Anodised Aluminium