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AML-1 with Swappable Sensors

1
Sensor Port

6000 m
Depth Capability

Real Time

The AML-1 is a single-sensor probe with flexibility when it comes to data collection. With one sensor port on the endcap, AML's modular approach to sensor installation means that a single AML-1 can be used to collect conductivity, sound velocity, turbidity, depth/pressure or any other desired parameter. The AML-1 is designed for real-time (RT) streaming and uses a bulkhead connector.

On Time or We Compensate
for SVPs & CTDs

Try Before You Buy
for Multiparameter Sondes

Love It or Leave It
for Moving Vessel Profilers

Technical Specifications

AML-1	Real Time - RT
Sensor Port Capacity	1
Data Communications	RS-232 or RS-485
Input Voltage	8-30 VDC
Housing Material	Titanium (6000 m)
Connector Type	SubConn MCBH6F-Ti
Weight in Water	0.2 kg
Weight in Air	0.3 kg

Key Features

Real-Time Data Streaming
Collect and apply measurements in real time

Increased Flexibility
Custom configure a single instrument for multiple applications using AML's X2•Series of sensors

Sound Velocity Beam Steering
Measure sound velocity at MBES transducer, on a vessel hull, or on a subsea vehicle down to 6000 m

In-Situ Monitoring
Simple and compact solution for in-situ measurements of environmental parameters

AML-1 RT, No Sensors Installed

