

Datasheet

Subsea Acoustic Data Logger System



Description

Sonardyne's new generation of Subsea Acoustic Data Logger System uses a spread spectrum, high speed acoustic link to allow large volumes of logged data to be rapidly and accurately retrieved at the surface.

When combined with the feature of ROV portability, the system is the ideal solution for initial well appraisal, where frequent downhole pressure and temperature readings need to be logged over a period of a few weeks. However, the new system is equally suitable for long-term deployments where it may remain installed on a wellhead, logging data for several years without intervention.

The latest system is ideal for initial well appraisal and can easily be moved between wells by ROV. It uses a high speed acoustic data link for rapid retrieval of the large volumes of downhole data often associated with well appraisal activities. As such, the subsea unit can be interfaced to all industry standard downhole gauges whilst custom interfaces can be supplied on request.

Key Features

- Designed for ROV deployment and retrieval
- Easily moved between wells
- High speed, spread spectrum acoustic data link
- Interfaces to all industry standard gauges
- Depth rated to over 10,000 feet (3,000 Metres)
- Fully adjustable data logging rate
- Long-life seabed deployment

