

SMART DIVE

DIVE MONITORING SYSTEM

Imenco AS Smart Dive monitoring system

The dive monitoring systems replaces our older version of Modive and the system is a PLC based system with high flexibility and can be customized to client specifications if needed.

The system documents and monitors your diving operations. Specially designed for Air dive. But can be customized for SAT diving. Black box technology. Our new Black box will store data for all your diving operations. From registration of divers through the dive and if required, into the chamber. The system will document and record diving activities in and offshore. The system will follow the diver through the dive and into the chamber. Communication and video together with depth and temperature data, are recorded and stored for future documentation. The quality of the breathing gas, pressure on your onboard gas storage and bailout bottle, depth and hot water temperature are the basic monitored sensors. Together with audio and video. The system can handle up to 1000 sensors input for monitoring and storage.

CONTROL PANEL

- Depth
- Temperatures
- Analyzers
- Gas Banks
- Bailout bottle



Will follow the proposed new logging requirements 2.8.15 § 26-32 from arbeidstilsynet.

For further information email diving@imenco.com

Contact us for additional information or to get a quotation. Send an email to diving@imenco.com or find personal contact info on our website.

imenco.com

Alarms can be set individually for each sensor.

Ethernet will make it possible for clients to follow the diving operations live, from any location.

By implementing this system, diving will be a safer, more precise documented operation

FEATURES

- Use your existing sensors
- Follow the dive from anywhere via videolink
- MAX Depth, current Depth and Time highly visible at all time.

