

Alba-Combi

Analogue to NMEA2000 converter

NEW

The new Alba-Combi is a second generation device, built following our successful Alba line of converters, that translate analogue signals from all over the boat to an NMEA200 bus.



Powerful

With the Alba-Combi you **get twelve 0V to 32V inputs** that can be used for anything from reading voltages of batteries to interfacing with any analogue gauges. Six channels can be configured to measure resistance from any industry standard engine sensor. Also there are **two RPM inputs, one PTC temperature input, one shunt and two relay outputs**.



Versatile

The Alba-Combi can be used to get **engine data, tank levels, alarm status, generic pressure and temperature indications** from any 4-20mA sensor.



Precise

All twelve resistance and voltage channels have comprehensive calibration that allow you to create an **8 point calibration table** or select a predefined **industry standard calibration table for most common sensors and gauges**.



Ethernet
setup

The Alba-Combi has an Ethernet port that will allow **web based calibration**. Just connect your laptop to the Alba-Combi via Ethernet and you will get to the calibration and testing page . No calibration tools or special interfaces required.

up to
15 PGN
Capable

With the Alba-Combi you can define up to **15 different NMEA2000 PGN's** in order to satisfy the most demanding applications. The isolated NMEA2000 port will feed all the converted data into a NMEA2000 network.



Future proof

The Alba-Combi is future proof and **can be upgraded in the field via its RS232 port** with no need of special interfaces, just a laptop with RS232 is all you need to upgrade the Alba-Combi module.