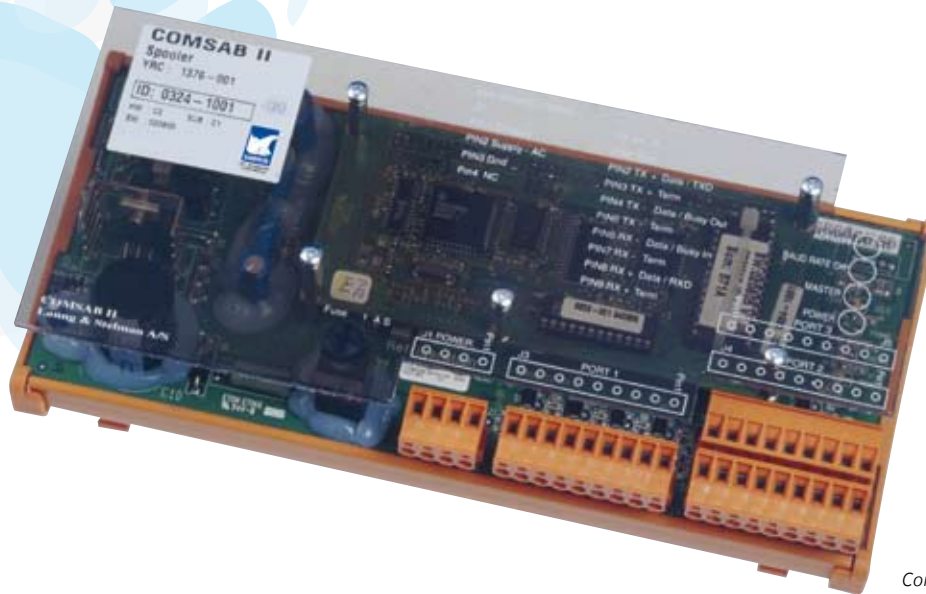


Comsab

Communication interface for Unisab II



Comsab module

All Sabroe Unisab II units feature a communication interface as standard component. This allows the units to exchange data with each other as well as to communicate with third-party systems. This is crucial for the efficient control, monitoring and operation of refrigeration equipment and systems.

To ensure that Unisab II can be integrated seamlessly into a wide range of industry-standard automation systems, Sabroe provides standard, ready-to-use communication interfaces.

The Comsab communication module is available to ensure the problem-free exchange of information between Unisab II and third-party computers and control systems.

The Comsab module is normally used for communication with PLC, BMS and similar systems.

Easy to install

The Comsab module is fitted with connectors for the Unisab II network, the desired computer system and a power supply. Once the connections are in place, the Comsab module automatically starts up and then identifies the Unisab II units that are connected to the network.

Significant advantages

The advantages include

- easy to install.
- no complicated set-up or configuration.
- no maintenance or service needed.
- easy to extend with additional Unisab II units.

The appropriate communication software must be installed on the PLC in order to exchange information with the Comsab module.

Maximum reliability

Comsab is designed to use very secure technology.

The product has been installed and used successfully, and with no special precautions, in conjunction with many different applications.

Easy to operate

Once the Comsab communication module has been installed and operation has begun, no further intervention or maintenance is required.

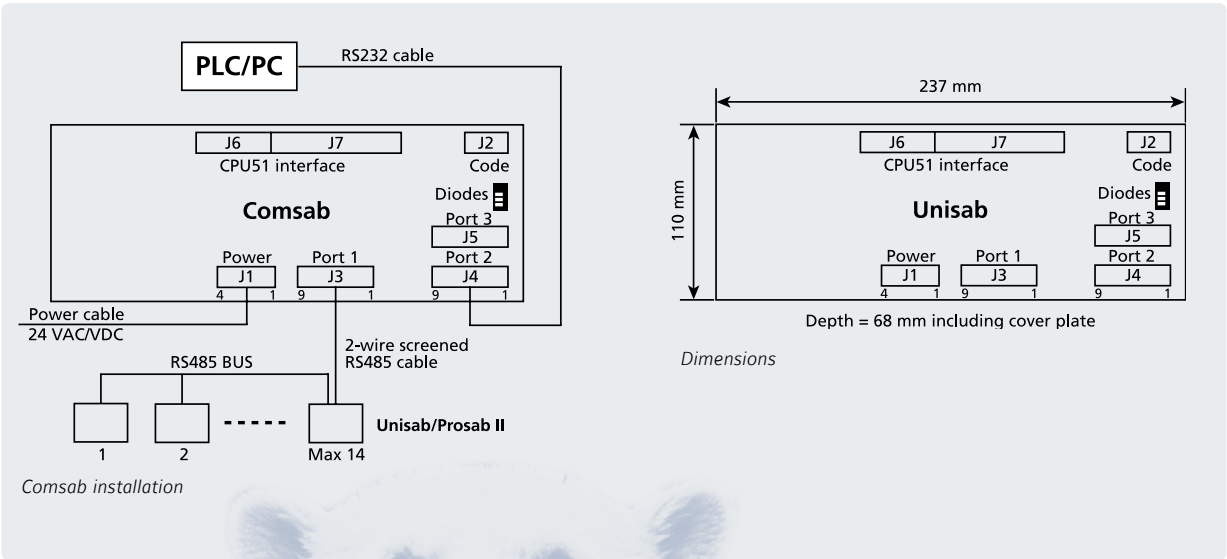
If the system is expanded with one or more Unisab II control units, the Comsab unit automatically detects these and begins exchanging data with them. The corresponding applications will, of course, have to be adapted to allow for the expansion.

Customer benefits

The customer benefits include

- ▶ very cost-competitive way to establish data exchange.
- ▶ low installation costs.
- ▶ system extension at low cost.
- ▶ no maintenance or service costs involved.

Technical information



All information is subject to change without previous notice