



Item no. 322/897
Manufacturer's no. 1430



Communication Module Bluetooth Connector S-BC

VOTRONIC
Elektronik-Systeme GmbH

Information

Dimensions	7.5 x 2.4 x 4.7 cm
Pack size	13.5 x 8 x 4.7 cm
Net weight	40 g
Gross weight	130 g

The special communication module Bluetooth Connector S-BC serves as an interface between the solar controller/ battery computer and your smartphone or tablet. In combination with a VOTRONIC solar charge controller (from 2013) with LCD Solar Computer S and/or the LCD Battery Computer S or VPC Jupiter with Smart Shunt, it transmits the values shown on the corresponding display to a mobile device via Bluetooth.

The required app for Android or iOS is available free of charge in the Google Play Store and iOS App Store.

Connecting the Bluetooth Connector S-BC is very easy. It is simply plugged between the VOTRONIC solar charge controller and the LCD Solar Computer S or between the Smart Shunt and the LCD Battery Computer S or VPC Jupiter using the modular cable included in delivery.

The device has 2 inputs and 2 outputs, so that 1 solar controller with LCD Solar Computer and 1 Smart Shunt with LCD Battery Computer or VPC Jupiter can both be connected to one communication module.

In this way, all the information from the RV battery, such as voltage, charging and discharging currents, residual capacity and all data from the solar system can be conveniently displayed on your mobile phone or tablet. In addition, the

Specifications

Colour	black
Nominal voltage	12 V 24 V

most important data is logged, graphically processed and stored for a longer period of time. It is even possible to output the data as a CSV file for your own analysis purposes. Of course, the Bluetooth Connector S-BC can also be retrofitted at any time.

Details:

- Compatible with LCD Battery Computer S and VPC Jupiter with Smart Shunt
- Compatible with VOTRONIC solar charge controllers (SR and MPP) from 2013 with LCD Solar Computer S
- Solar and battery information via a common communication module (dual mode)
- Simple installation (plug & play)
- Can be retrofitted at any time
- Compact design and minimal power consumption
- Connection via Bluetooth 4.0 (2.4 GHz)
- Range up to 50 m outdoors
- Free app (Android and iOS)
- Output as CSV file for your own analysis purposes
- Ambient conditions, humidity: max. 95% room humidity, non-condensing