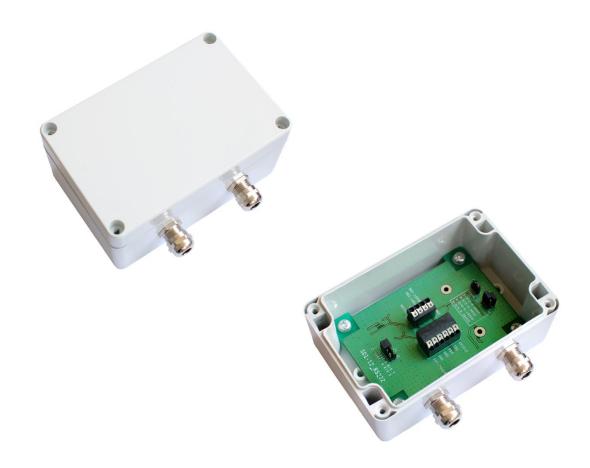


## RS232 / SDI12 CONVERTER

The TBS06 RS232 to SDI-12 Converter is an Interface Box for connecting a PC, data logger or RTU to one or more sensors with SDI-12 interface. The TBS06 connects to the RS232 interface and provides a SDI-12 compliant data interface. The TBS06 is a versatile tool for everyone who designs sensors and data recorders or who installs, tests or maintains SDI-12 based data acquisition systems. It is available in a IP67 housing or optionally as assembled PCB without housing.



## **Features**

- RS232 toSDI-12 Interface
- Transfer Mode
- Plug and play
- No driver required
- Selectable data rate: 4800 38400 Baud
- 5V ... 12V supply voltage
- Low power mode
- Spring loaded terminal blocks

- IP67 housing
- Operating Temperature Range:
  - 40°C ... + 85°C

## **Target Applications**

- SDI-12 Data Recording
- SDI-12 Field Installations
- SDI-12 Interface Debugging
- SDI-12 Sensor Testing