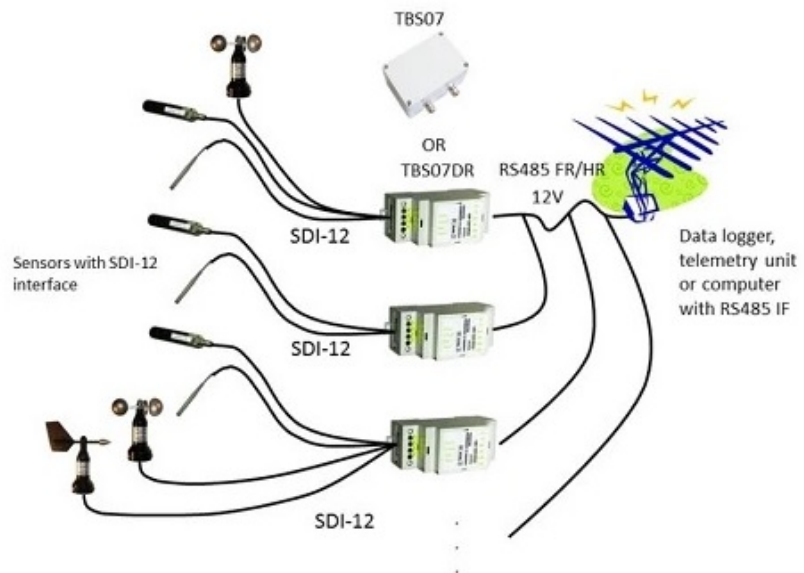


RS485 / SDI12 CONVERTER

The TBS07 RS485 to SDI-12 Converter is an interface box for connecting a PC, data logger or telemetry unit to one or more sensors with SDI-12 interface. The TBS07 connects to a data logger, telemetry unit or other device with RS485 interface and provides a SDI-12 compliant sensor interface. The TBS07 DR is a versatile tool for everyone who integrates sensors and data recorders or who installs, tests or maintains SDI-12 based data acquisition systems



Features

- RS485 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

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