

## USB-UART Converter



# SBA100

## USB-RS485 Converter



# SBA200

SBA100 is an easy-to-use USB-UART converter designed to simplify device configurations. It is compatible with USB1.1, 2.0 and 3.0. With automatic baudrate recognition and direction flow detection features, device configurations can be made easily on the computer.

The SBA200 device enables the RS485 standard signals used in the industry to be converted into a USB interface. It is compatible with USB1.1, 2.0 and 3.0. With its automatic baudrate recognition, direction flow detection, isolation and ESD features, it provides great convenience in the use of field data.

### Device Features

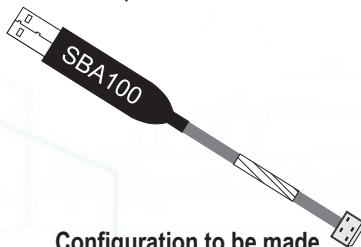
- Easy to Install and Use
- USB1.1 and 2.0 Compatible
- 300...3M Baud Communication Speed Support
- Automatic Direction Flow Control
- Automatic Baud Rate Dedection
- No External Power Supply

### Device Features

- Easy to Install and Use
- USB1.1 and 2.0 Compatible
- 300...3M Baud Communication Speed Support
- Automatic Direction Flow Control
- Automatic Baud Rate Dedection
- Between 3kV isolation ports recognition
- ESD protection
- No External Power Supply
- Receiving and Sending power LEDs

### Device Features

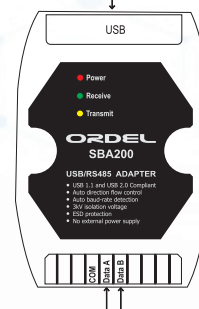
Computer  
(A type connector)



Configuration to be made  
input device

### Device Features

B Type  
Connector  
Output



Pin	Function
Data A	RS485 (+) U <sub>C</sub>
Data B	RS485 (-) U <sub>C</sub>
COM	Ground