

USB TO RS485 INTERFACE CONVERTER

COMPACT USB CONVERTER FOR SERIAL RS485 COMMUNICATION

JOY-IT

SPECIAL FEATURES

- ✓ USB to RS485 converter with CH340G chipset
- ✓ Driverless under Windows, Linux & macOS
- ✓ Compact design
- ✓ Particularly robust plastic housing
- ✓ USB Type-A port for direct connection to PCs



The SBC-TTL-RS485 is a compact and reliable USB-to-RS485 interface converter that enables simple serial communication between modern computer systems and industrial RS485 devices. Thanks to the tried-and-tested CH340G chipset, the module is usually recognized directly by the operating system without additional driver installation, which makes integration into existing systems much easier.

Equipped with a USB type A connection on one side and an RS485 interface on the other, the converter is ideal for connecting controllers, sensors, Modbus components or other RS485-compatible devices.

The module offers stable, interference-free data transmission and is designed in particular for serial communication links over long distances - typically in industrial environments or building automation.

The ready-to-use USB interface converter is supplied ready for immediate use - without any complex configuration. An ideal solution for developers, technicians or system integrators who need a compact and reliable RS485 connection via USB.

MAIN FEATURES

Interfaces	USB Type-A, RS485
Chip	CH340G
Functions	Conversion from USB to RS485
Color	Black

FURTHER INFORMATION

Weight	10 g
Dimensions	18 x 14 x 60 mm
Item number	SBC-TTL-RS485
Scope of delivery	SBC-TTL-RS485
Customs tariff number	8473302000
EAN	4250236819587