

User Guide

Introduction

The RS485-USB converter enables interoperability between RS485 serial communication and USB interfaces through physical signal conversion and protocol adaptation. This product converts RS485 signals into USB signals, facilitating data exchange with various industrial RS485 devices/sensors.



Applications

It is widely used in industrial automation, debugging of RS485 bus equipment, environmental monitoring, scientific research experiments, building automation, security monitoring and other occasions.

Features

- No configuration required, plug and play
- Lightweight and portable
- Serial communication
- Multiple interfaces, fast reading
- Supports 5V RS485 type sensors

Specification

Specification	
Product Model	UB-RU-A1
Net Weight	21g
Color	black
Dimension	63mm*36mm*20mm
Connector	Micro USB, Audio, UART

Note

1. Do not plug or unplug while the device is powered on. Be sure to turn off the power before plugging or unplugging to avoid damage to the device.