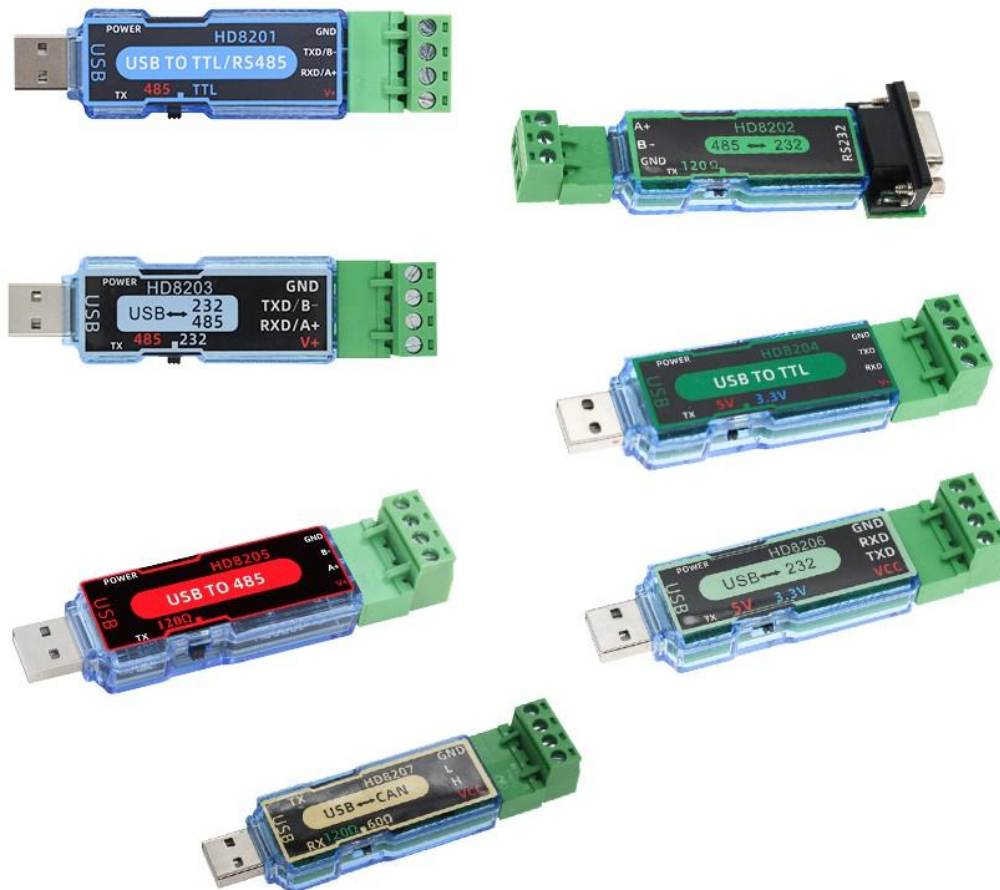


KD8301

USB-TTL and RS485 multifunctional converter

User Manual

File Version: V23.6.8



KD8301 using the standard USB, easy access to PLC, DCS and other instruments or systems for monitoring RS485, TTL state quantities. The internal use of high-precision sensing core and related devices to ensure high reliability and excellent long-term stability, can be customized

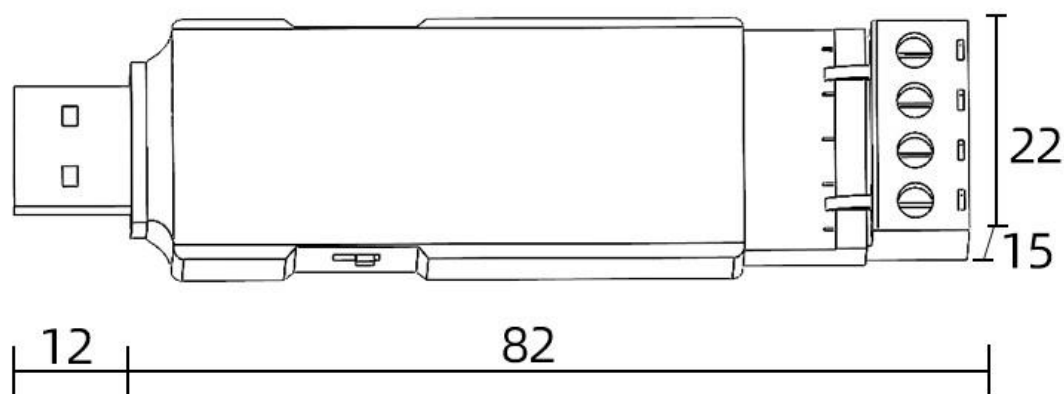
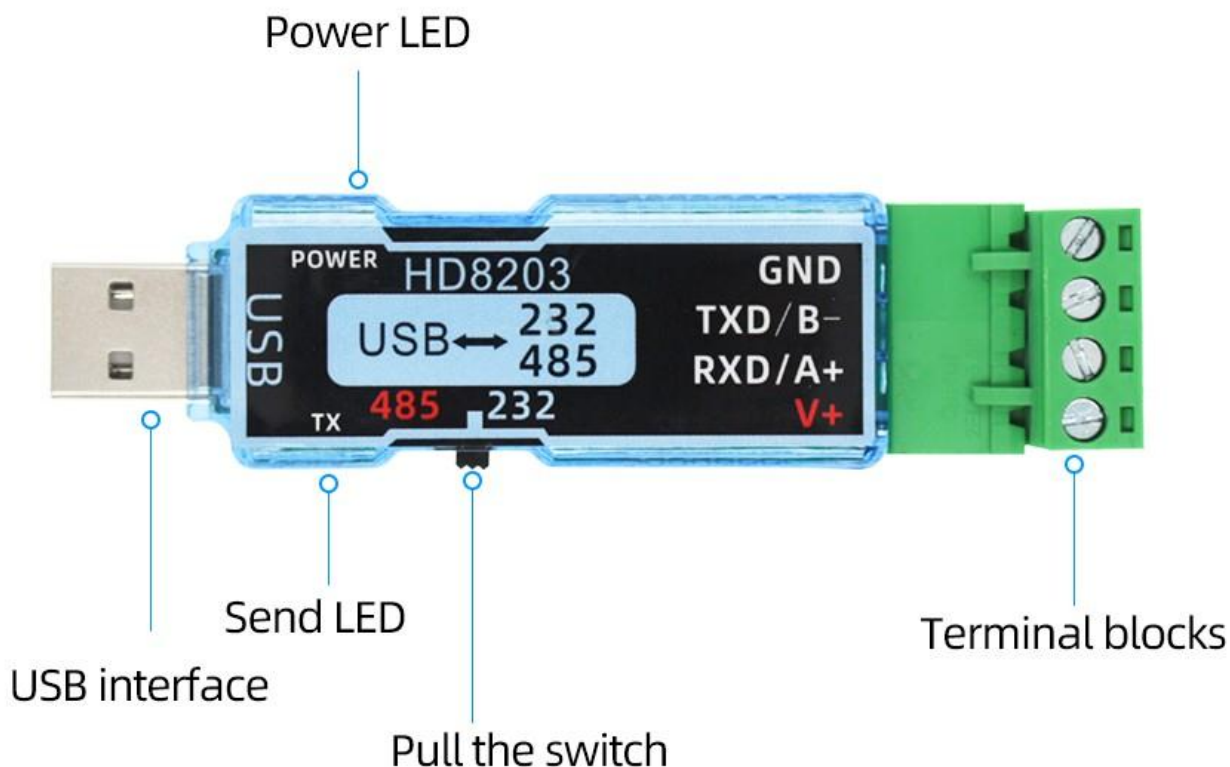
RS232,RS485,CAN,4-20mA,DC0~5V\10V,ZIGBEE,Lora,WIFI,GPRS and other output methods.

Technical Parameters

Technical parameter	Parameter value
Brand	KLHA
RS485	A+ B-
Communication Interface	USB
Default baud rate	9600 8 n 1
Power	DC5V 1A
Running temperature	-30~85℃
Working humidity	5%RH~90%RH

Product Size

Industrial-grade design to meet a variety of needs



USB series selection

USB & TTL to RS485 converter



Universal type: HD8201
Isolated: HD8301

RS485 to the left, TTL to the right

RS485 to 232 converter
Universal type: HD8202
Isolated: HD8302



USB to 232&RS485 converter
Universal type: HD8203
Isolated: HD8303

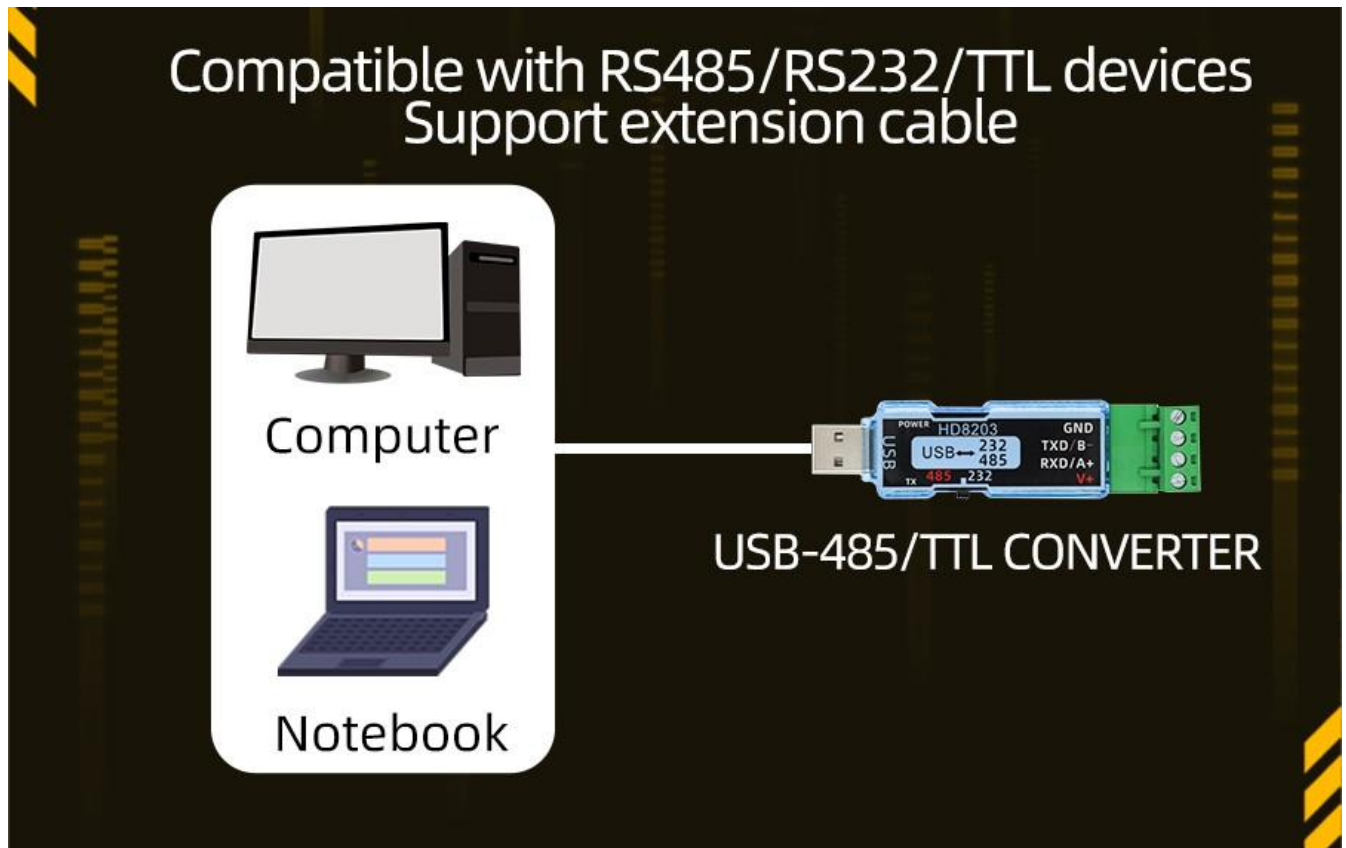
USB to TTL converter
Universal type: HD8204
Isolated: HD8304



USB to 485 converter
Universal type: HD8205

In the case of broken wires, wire the wires as shown in the figure. If the product itself has no leads, the core color is for reference.

Application solution



How to use?

Multi-systemcompatible Plug and play

Compatible with WINDOWSMac OSLinux, etc

Supports 115200 high baud rate

Support STC microcontroller download



Linux



Product List



Converter quantity: 1
(actual delivery is subject to user selection)

Disclaimer

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