SONBUS HD813 TTL Controller User Manual

HD813
User Manual
File Version: V21.7.13
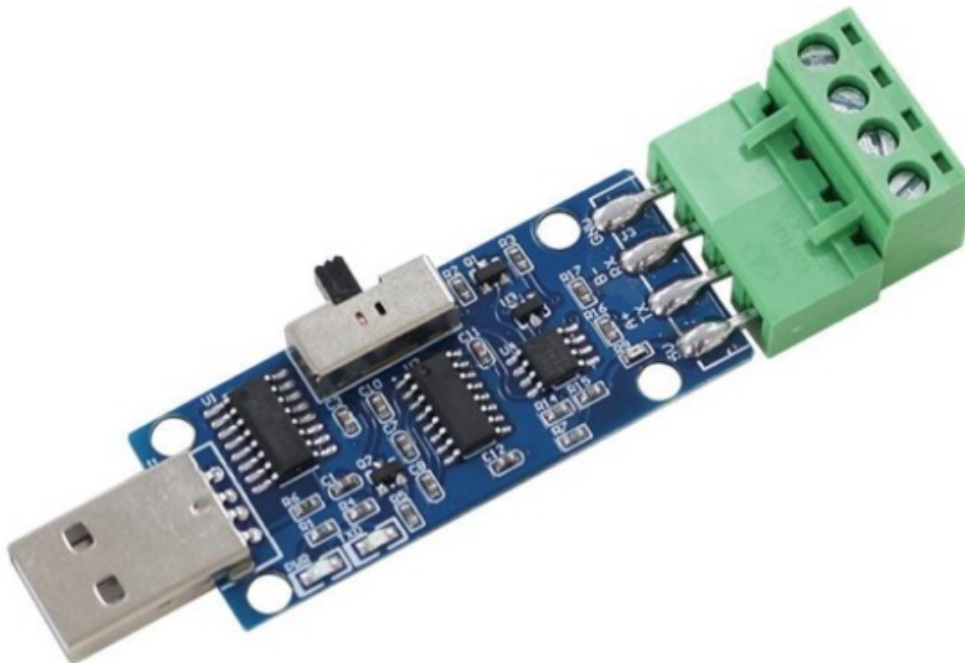
HD813 using the standard USB, easy access to PLC, DCS, and other instruments or systems for monitoring RS485, TTL state quantities. The internal use of high-precision sensing core and related devices to ensure high reliability and excellent long-term stability can be customized RS232, RS485, CAN,40mA, DC0~5V\10V, ZIGBEE,Lora, WIFI, GPRS, and other output methods.

Contents

Technical Parameters

Technical parameter	Parameter value
RS485	A+ B-
Communication Interface	USB
Default baud rate	9600 8 n 1
Power	DC5V 1A
Running temperature	-40~80°C
Working humidity	5%RH~90%RH

Product Size
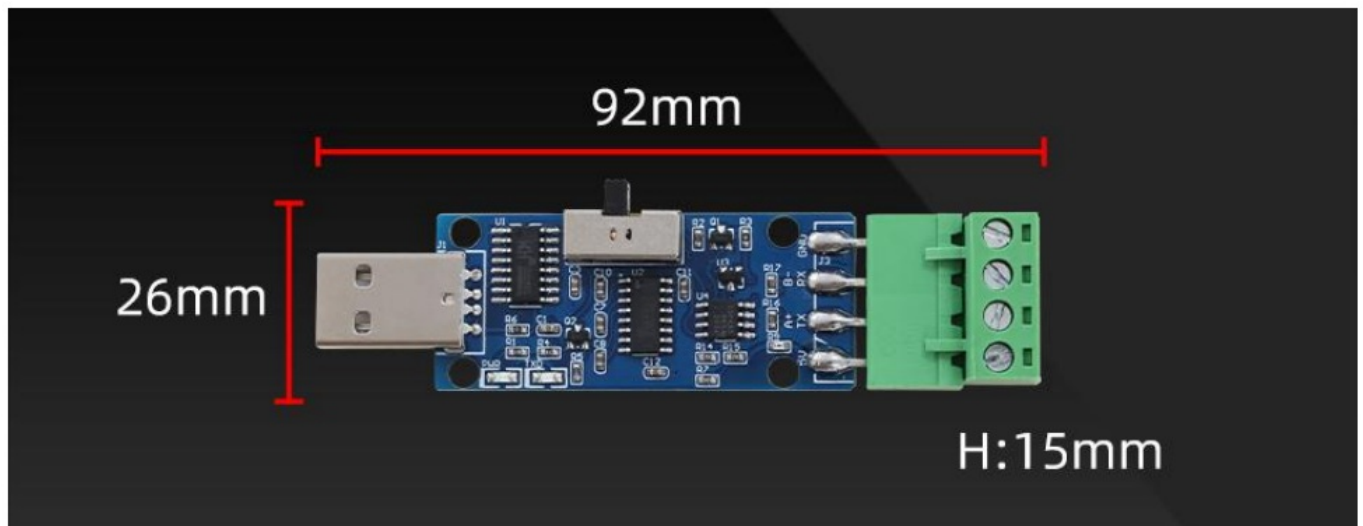
How to wiring?
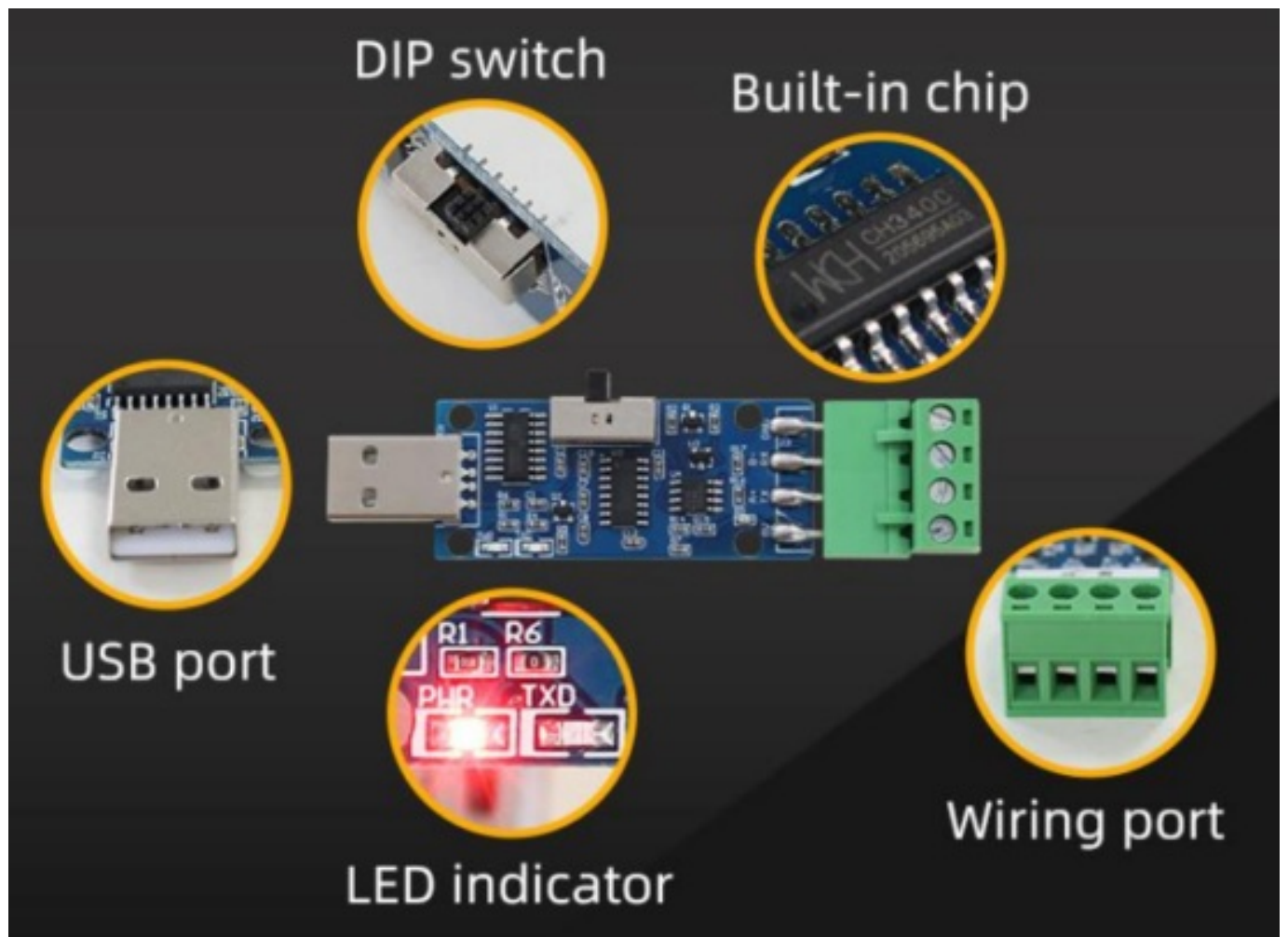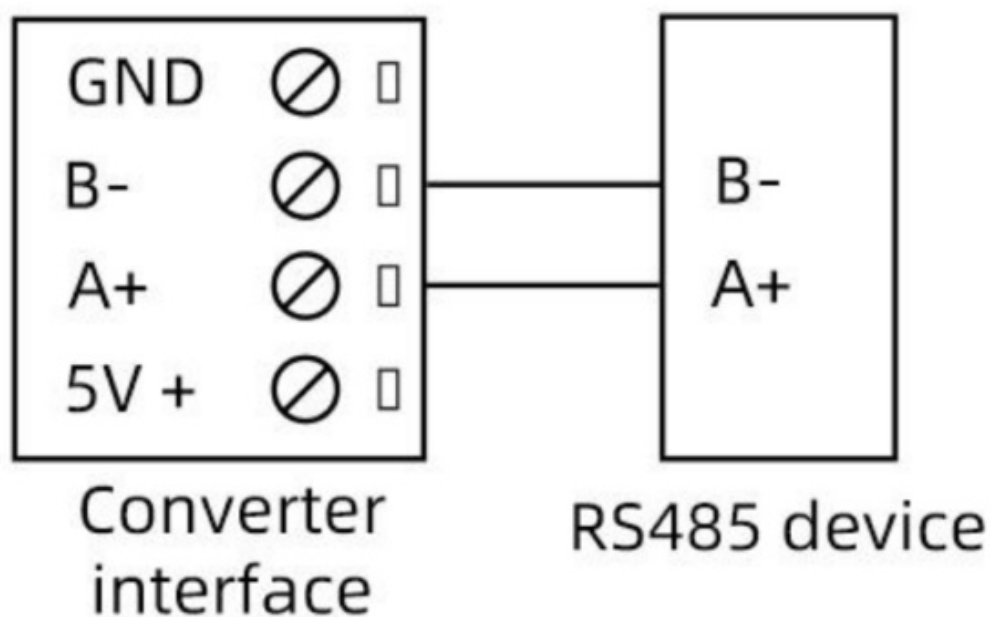
DIP switch

Built-in chip

USB port

LED indicator

Wiring port

RS485 WIRING

Converter interface		RS485 device
GND ⊘ ▯		
B- ⊘ ▯	—	B-
A+ ⊘ ▯	—	A+
5V + ⊘ ▯		

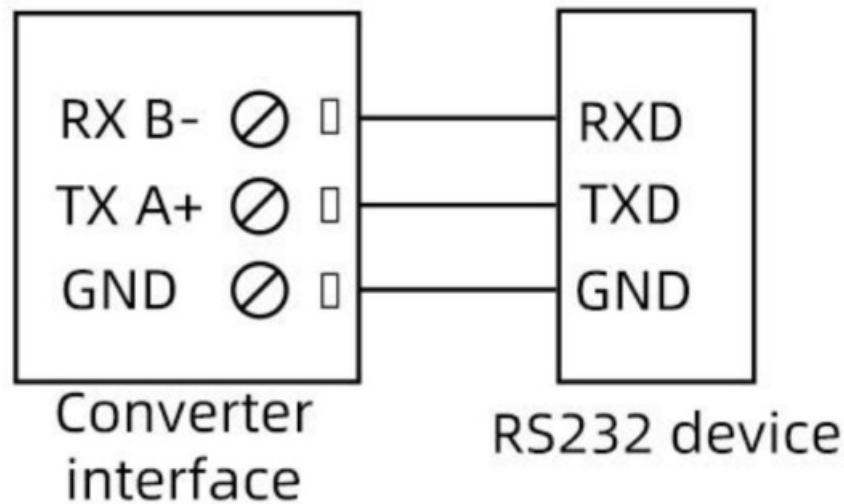**Note:** When the power supply of the user equipment is DC5V, the converter can directly supply power to the user equipment, GND is the negative pole of the power supply, and 5V is the positive pole of the power supply. It can only supply power to devices with a power supply of 5V

RS232 CONNECTION MODE

Note: When the power supply of the user equipment is DC5V, the converter can directly supply power to the user equipment

Application solution
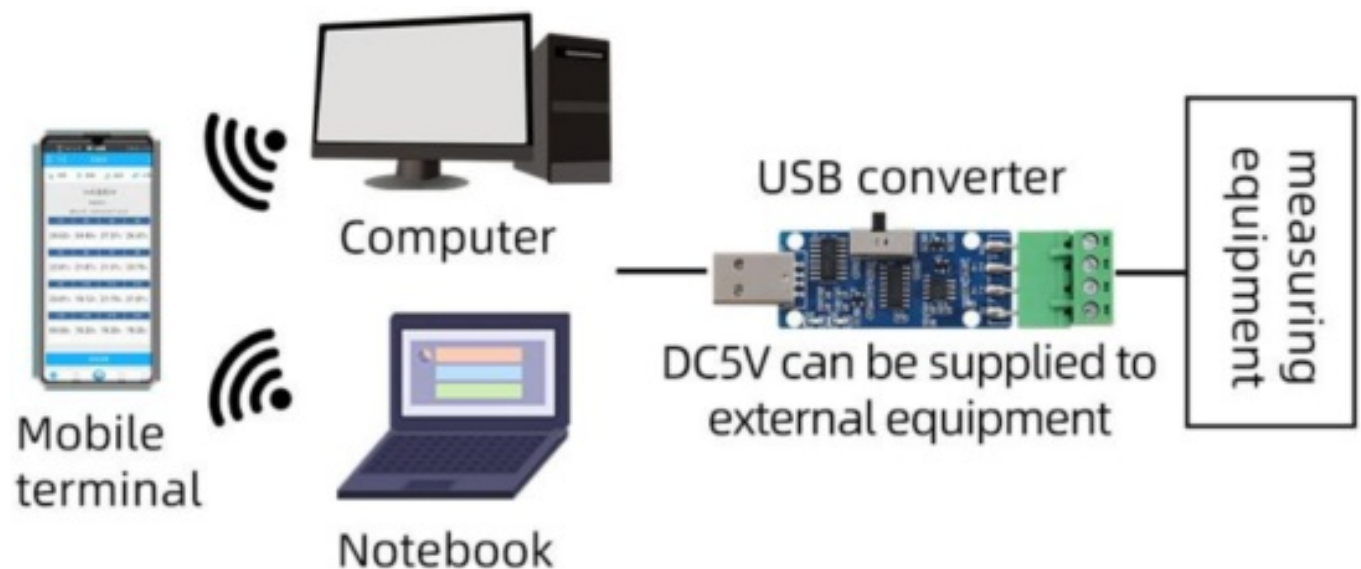
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Documents / Resources

SONBUS HD813 TTL Controller [pdf] User Manual
HD813 TTL Controller, HD813, TTL Controller

References

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