USB-to-RS485 Adapter
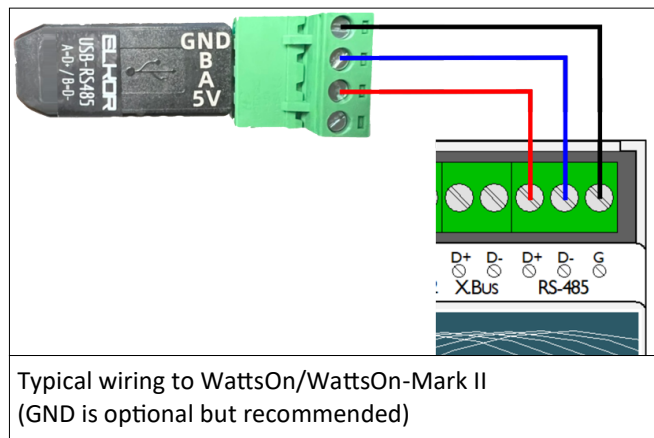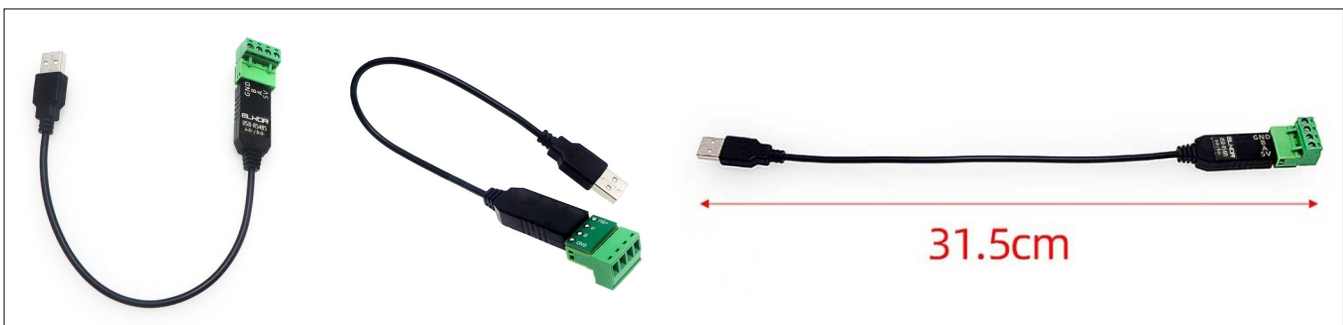
FEATURES:

♦ Simple Interface to Modbus/RTU Devices
♦ Ideal for WattsOn, WattsOn-Mark II, and iSpy
♦ Support 115,200 baud rates
♦ Plug-and-play Installation
♦ No External Power supply
♦ 5V power output through USB port
♦ Convenient pluggable terminal block
♦ Uses reliable CH340 chipset
♦ Windows/Mac/Linux Drivers

31.5cm

Typical wiring to WattsOn/WattsOn-Mark II
(GND is optional but recommended)

PRODUCT DESCRIPTION:

The USB-RS485 is a USB to UART cable with RS485 level UART signals. The USB-485 adapter allows for a simple connection to RS-485 communications busses from any PC with a USB port. It corporates the popular CH340 chipset IC which handles all USB signaling and protocols. The cable provides a fast, simple way to connect devices with a RS485 interface to USB.

Ideal for use with Elkor's WattsOn, WattsOn-Mark II, MCM and i-Spy meters and transducers. The adapter will work with any RS-485 device and protocol.

The convenient pluggable terminal block allows for quick wiring and disconnection from the equipment. Additionally, the adapter breaks out the 5V signal from the USB port to allow powering of external equipment.

CH340 drivers may be downloaded here:

http://www.elkor.net/bin/CH341SER.EXE