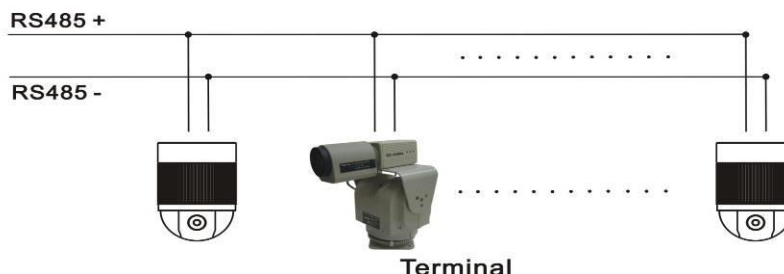# USB TO RS485 CONVERTER

ITEM NO.: 800350

The 800350 USB Converter provides an easy solution for adding new or additional Com Ports to Windows or Macintosh computers through their USB ports. The RS-485 connection is 2- pin terminal connector. The unit is powered from the USB connection, so no external power supply is necessary.

Features :USB to RS485 Converter Isolation
- USB to RS485 interface converter.
- Two wire, differential signals, **half duplex.**
- **Non power operation.**
- Auto switching baud rate, speed up to 115,200 baud over a distance 1200 meters.
- 32 units connected together in RS-485 multi drop installations.
- USB 2.0 Compliant
- Powered by PC
- Connect/Disconnect Without Reboot
- Windows 98, ME, XP & 2000 Compatible
- MAC OS 8.6 to 9.2 Compatible
- Software Drivers Included

Installation View:

Specification:

ITEM NO.	800350	800350i
Input	USB 2.0	
Output	RS485	
Input/Output interface	USB B Type x 1 , 2 pint terminal x 1	
Power Consumption	10mA (max) from the USB connector	
Transmission Distance	1.2km	
Temperature	Operation: 0 ~ 55℃, Storage: -20~70℃, Humidity: up to 95%	
Dimensions W x H x D mm	54.6*25.4*25.4	67.5 x 25.4 x 25.4
Weight g	45	60

RoHS CE FC

Rev. B