

**USB TO RS485 CONVERTER**

**ITEM NO.: RS003**

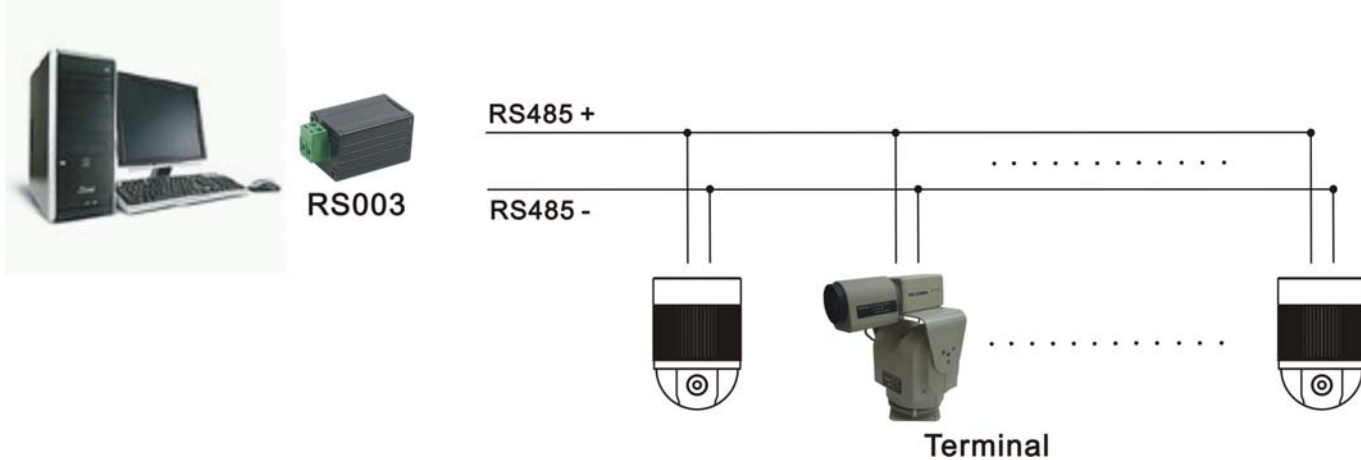


The RS003 USB Converter provides an easy solution for adding new or additional Com Ports to Windows or Macintosh computers through their USB ports. The RS-485 connection is 2-pin terminal connector. The unit is powered from the USB connection, so no external power supply is necessary.

**Features:**

- USB to RS485 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:**

<b>ITEM NO.</b>	<b>RS003</b>
Input	USB 2.0
Output	RS485
Power Consumption	10mA (max) from the USB connector
Transmission Distance	1200 meters
Connector	32
Power	X
Temperature	Operation: 0 to 55°C, Storage: -20 TO 70°C, Humidity: up to 95%
Dimensions W x H x D mm	34*25*25
Weight g	45