

# CLAUSB

COMMUNICATION DEVICE



 **Cansec**  
Systems Ltd.

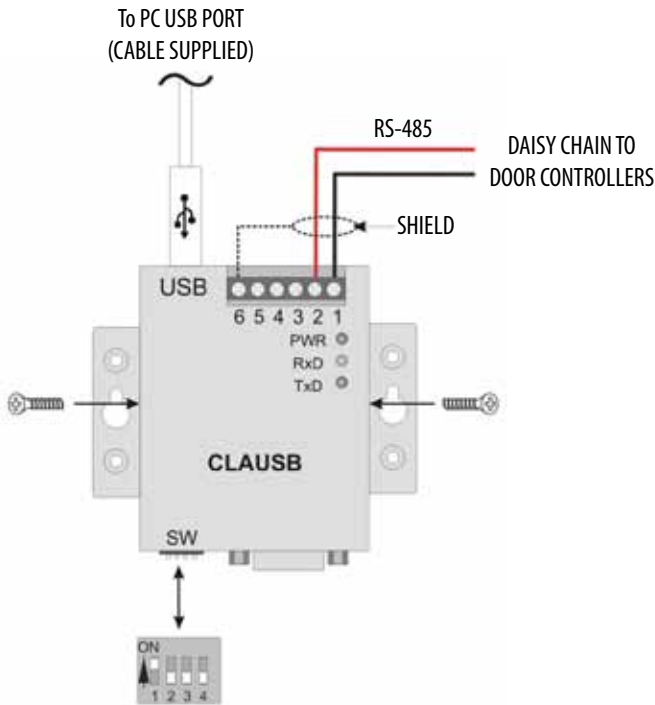
*Cutting edge simplicity*

The CLAUSB is designed to make serial port expansion quick and simple. It is designed with an external 4-pin DIP switch to set RS-232, RS-422 or RS-485 mode conveniently, without the need to open the metal chassis. Both a 6-pin terminal block and a DB9 male connector are available for optimal flexibility for serial connection. Compatible with DIN-rail mounting for industrial applications. Complete drivers support Windows 98, ME, 2000, 2003, XP, Windows 7 and Vista.

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### TYPICAL RS-485 WIRING DIAGRAM



### FEATURES & BENEFITS

- Metal case
- DIN-rail mountable
- External DIP switch to select different modes without the need to open chassis
- Both terminal block & DB9 connector
- Adds one RS-232, or RS-422, or RS-485 serial port by connecting to a PC by connecting to its USB port
- Speed up to 38.4 kbps
- Powered by USB port. No external power supply required
- Includes: USB cable & Driver
- Supports SmartLock®, Hurricane and Maestro controllers

### SPECIFICATIONS

<b>Ports</b>	1 RS232/422/485 port
<b>Speed</b>	Up to 38.4 kbps
<b>RS232 signals</b>	TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND
<b>RS422/485 signals</b>	RS422 TxD+/-, RxD+/-, RTS+/-, CTS+/-, GND RS485 Data+/-, GND
<b>Power</b>	USB Bus powered, no external power supply required
<b>Driver</b>	Windows 98, ME, 2000, XP, 2003 Server, Vista and Windows 7
<b>Connectors</b>	1 DB9 male and terminal block
<b>Dimensions</b>	57 x 72 x 22 mm (WxLxH) 82 x 77 x 22 mm with DB9 connector and ears
<b>Warranty</b>	5 years

Part Numbers CA-CLAUSB