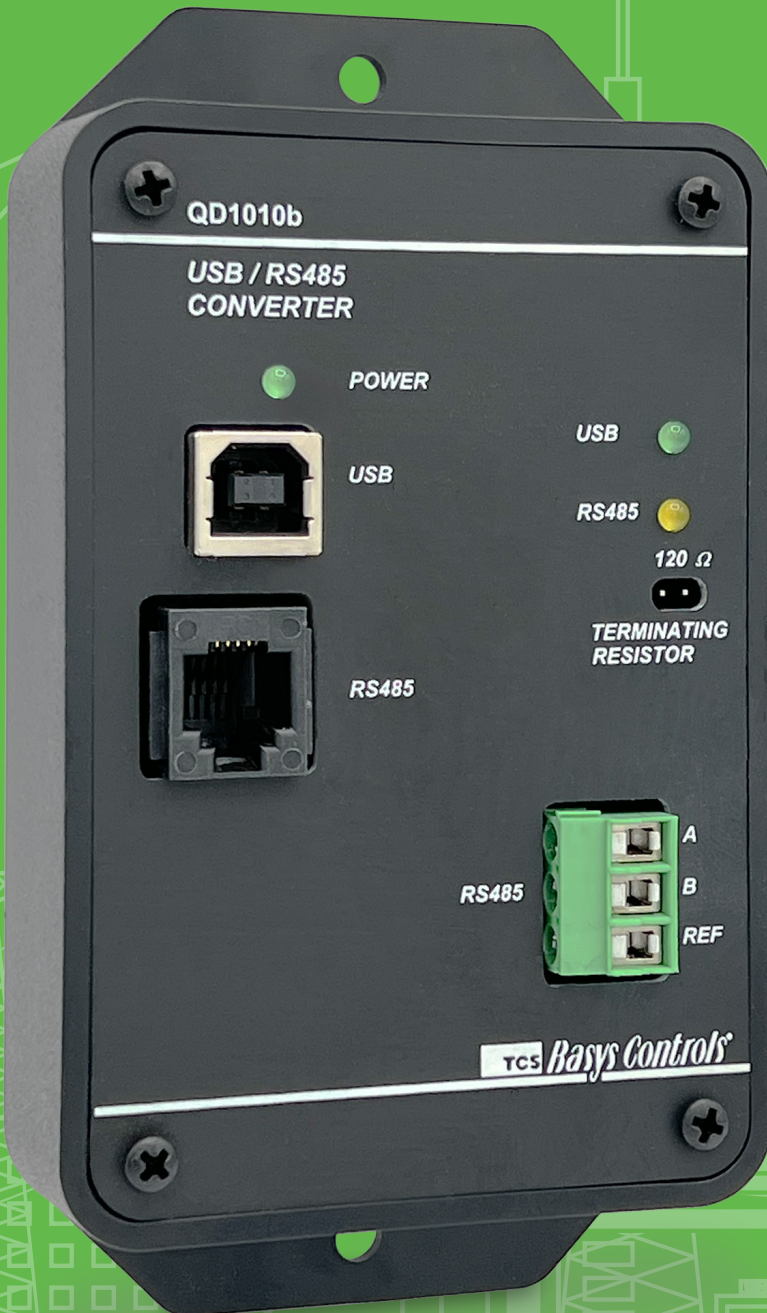


# USB to RS-485 Communications Converter

QD1010b



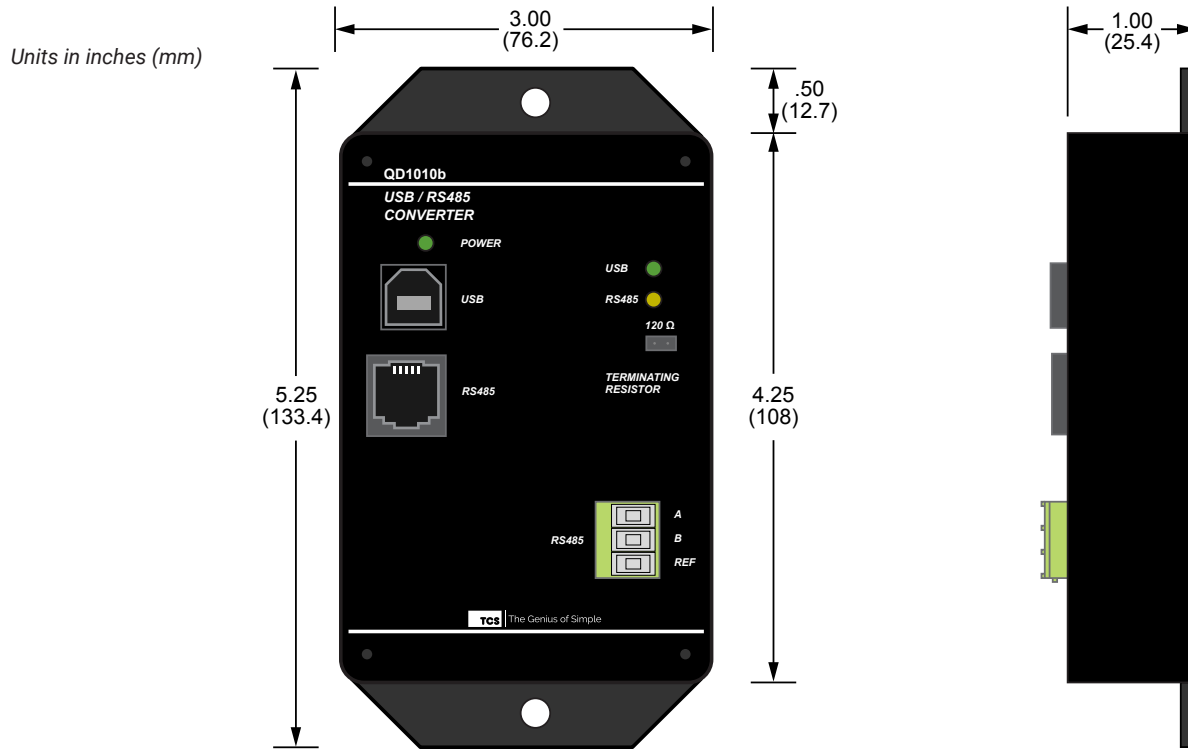
# Description

The QD1010b is a USB to RS-485 communications converter which allows TCS controllers to communicate with a PC.

# Features

- Two status LEDs
- Jumper-selectable 120 Ω termination resistor
- RJ12 jack for easy connection to TCS SZ Series controllers
- Removable screw terminal connector block for RS-485 serial bus

# Dimensions



# Specifications

## General

**Communication baud rates:** Auto-Selected

## Environmental

**Operating temperature:** 32 – 131°F (0 to 55°C)  
**Operating humidity:** 0 – 100% RH, non-condensing  
**Storage temperature:** 14 – 140°F (-10 to 60°C)

## Electrical

**Supply voltage:** USB-powered  
**Power consumption:** 1A max.

*Specifications subject to change without notice.*

# Ordering

Part #	Description
QD1010b	USB to RS-485 communications converter and required cables
PI1010-USB	QD1010-USB replacement cable kit

View our full line at [www.tcsbasys.com](http://www.tcsbasys.com)