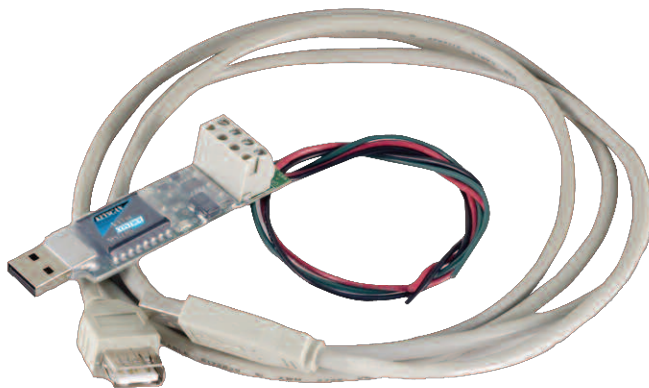


# Keyscan USB-SER

*Communications adaptor*



USB-SER Adaptor  
with USB Extension Cable

*Connect the USB serial  
adaptor directly to a  
Keyscan CA or EC  
board or via a CIM  
communication board*

## Fast, convenient RS485/RS232 to USB conversion

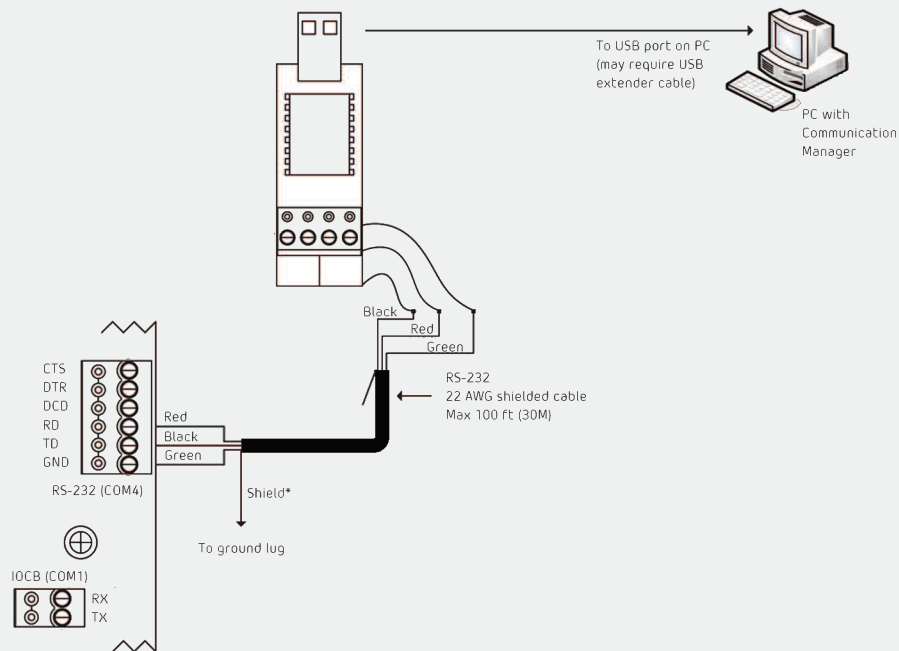
When connecting to a computer, the USB-SER provides Keyscan system compatibility and offers RS485 to USB conversion as well as RS232 to USB conversion all on one compact easy to use device.

### Features

- Converts RS-232 to USB communication
- Converts RS-485 to USB communication
- Powered through computer's USB port
- USB 1.1 or 2.0 compatible
- Includes 6ft (1.8m) USB extension cable for added convenience
- Has clear plastic sleeve for electrical isolation and viewing of board mounted TX and RX LEDs
- Ideal for single ACU communication
- Convenient for laptop programming/control or where COM port is unavailable

The USB-SER is ideal for technicians, on the road demonstrations and instances where the access control computer does not have a serial communication port.

## Applications: USB direct to control board (PC109x or later)



## Specifications:

### Input Power Requirements

- Powered through PC/Laptop USB port

### OS Compatibility

- Windows 10, Windows 8, Windows Vista, Windows 7—Professional, Enterprise & Ultimate versions

### Environmental

- Suitable for industrial and commercial applications.
- Operating temperatures: 5° to 70°C (41° to 158°F)

### USB Compliant

- USB 1.1 or USB 2.0

### Cable

- RS-232
- 4 conductor 22 AWG shielded cable
- RS-485
- 2 pair 22 AWG CAT5 cable

### Dimensions

- 2 5/8" x 3/4" (7.0 cm x 1.9 cm)

### Signal Protocols

- RS232 & RS-485

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KKT2053 2016-02