

Keyscan USB-SER

Communications adapter

dormakaba 

Fast, convenient and reliable
USB to serial conversion



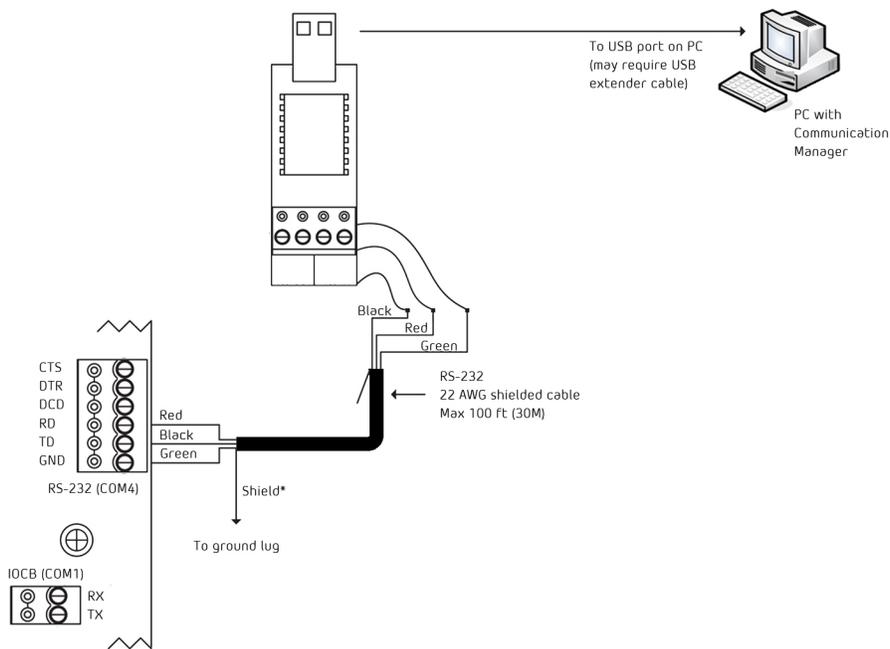
USB-SER Adaptor
with USB
Extension Cable

When connecting to a computer, the USB-SER provides RS485 or RS232 to USB conversion all on one compact easy to use device. Simply connect the USB serial adaptor directly to a Keyscan CA or EC board or via a CIM communication board.

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.

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



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	0° C to 70° C (32° F to +158° F)
Storage temperatures	-20° C to 85° C (-40° F to +185° F)
USB Compliant	USB 1.1 or USB 2.0 Cable
Cable	RS-232: Shielded 3 conductor - maximum distance 100 ft. (30 m) RS-485: CAT5 – maximum distance 2000 ft. (609.6 m) – may substitute 2 twisted pairs 22AWG
Dimensions	3 5/16" x 13/16" (85 mm x 20 mm)
Signal Protocols	RS232 & RS-485

© dormakaba Canada Inc. (2019). Information on this sheet is intended for general use only. dormakaba Canada reserves the right to alter designs and specifications without notice or obligation. Printed in Canada. *Microsoft Windows, Microsoft Vista, Windows 7 and 8 Professional, Windows 7 Enterprise and Ultimate are registered trademarks of Microsoft Inc.

dormakaba Canada Inc.
901 Burns St., E.,
Whitby, Ontario
Canada L1N 0E6

1 888 539 7226

www.dormakaba.us

KKT2053 2019-02