

Introduction

The Universal Serial Bus port is replacing the once common RS-232 serial port. The traditional COM port is now part of a Legacy Removal program in the computer industry. To replace the serial port as a network connection method, KMC Controls developed the KMD-5576 USB communicator. The KMD-5576 is a USB to RS-485 converter that directly connects a computer USB port to a KMC Tier 2 digital network.

Specifications

USB compliance

USB 2.0

Optical Isolation

Up to 2.5 kilovolts between the USB and RS-485 ports.

Operating system

Windows 2000, Windows XP

Package contents

- ◆ KMD-5576 USB to RS-485 converter
- ◆ USB A/B cable
- ◆ KMD-5624 cable
- ◆ RJ-11 to RJ-11 four-conductor cable
- ◆ CD with drivers



Power supply

No external power source is required. KMD-5576 draws power from the USB port and Tier 2 device.

Indicators

Green, USB transmit and receive LEDs.

Construction

Black, ABS plastic. UL Flame class 94HB

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