



TransHub

The ITS Solution for Combining Compatible RS232 Signals

Description

TransHub is a device that allows connection of multiple RS232 communications cables to a central point. Communications signals are summed in a way that maintains the electrical characteristics from multiple devices to multiple devices.

Eight ports are available for connection. All ports are interchangeable. The TransHub must be used in conjunction with EasyCables from StreetCom.

Typical Applications

1. Combining multiple devices to one modem.
2. Providing a common point in a cabinet where all communications connections are made so a service person can easily connect to all devices in the cabinet with one connection.
3. Providing both a modem and a PC connection to one or multiple devices.



Note

TransHub sums the electrical signals associated with RS232 communication signals. It does not guarantee that signals intended for one device will not be misinterpreted by another device and cause unintended operation.

When using TransHub, it is important to first determine that the communications protocols used are compatible (work together) or completely incompatible (can not be mistaken for each other). Device manufacturers can make the protocol determination.

If suitability of the TransHub for an application can not be determined, StreetCom recommends that the ConnectTwo device be used instead of TransHub for the application.

Supported RS232 Signals

TxD & RxD
CTS & RTS
DTR & DSR
CTS
GND

Simply
STREETCOM



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