

RS485 Converters have wide temperature and power ranges and they are designed to meet industrial demands for reliability and functionality in environments with high levels of interference. It enables ...

DFRobot Industrial RS485 Opto-Isolated Hub is a 4-Port RS485 bus split hub designed to meet RS485 requirements in complex electromagnetic environments.

It offers 2 or 4 optically isolated serial ports with RS-232, RS-422, and RS-485 protocols, as well as 24 digital I/O lines, all on a single board. Optical isolation of 1000V DC or AC protects your embedded ...

The DL485-4W system, designed for RS485 four-wire interfaces, introduces innovative capabilities for constructing optical bus, star, tree, and mixed structures, providing adaptability to diverse network ...

Safely add isolated segments to multidrop and point-to-point EIA-485 networks, separated by up to 500 meters. Improve safety, signal integrity, and reliability by using two optical fibers instead of wire to ...

The HUB-485-8 is a rugged, industrial-grade, optically-isolated, 8-Port RS485 Hub / Splitter, which can be used to expand RS-485 networks by splitting one RS-485 network into eight (star wiring), in turn ...

The hub provides star RS485 bus connection, and each port has short-circuit and open-circuit protection. The optical isolation voltage is up to 2500V, and users can easily improve the RS485 bus ...

Switches are unmanaged modularized Industrial Ethernet Switches, support a maximum of 4 Gigabit Ethernet interfaces and 24 Fast Ethernet interfaces which may be configured as optical ports or ...

The HUB-485-4 is a rugged, industrial-grade, optically-isolated RS485 Hub / ...

The HUB-485-4 is a rugged, industrial-grade, optically-isolated RS485 Hub / Splitter / Repeater, which can be used to expand RS-485 networks by splitting one (1) RS-485 network into four (4) - star ...

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