Ethernet Remote I/O Modules – Busworks NT Series

New Remote I/O Modules Support I/O Expansion of up to 64 channels with a Mix of Signal Types on a Single IP Address

Ethernet modules interface 16 analog or discrete I/O channels and feature an I/O expansion bus linking up to three additional I/O modules

April 26, 2021: New BusWorks® NT series remote I/O modules provide an Ethernet interface for analog, discrete and temperature signals. NTE Ethernet I/O models have dual RJ45 ports and a webserver with Modbus TCP/IP communication to monitor or control the internal I/O channels.

An integrated DIN rail bus allows connection of up to three NTX expansion I/O modules. Each I/O module adds up to 16 input or output signals allowing a mix of voltage, current, temperature, TTL, and relay control signals networked on one IP address.

The space-saving design requires only 25mm of DIN rail per module. Ethernet I/O modules distribute 9-32V DC power along the DIN rail bus to expansion modules. Hazardous location approvals, high noise immunity, and -40 to 70°C operation make this I/O ideal for use in harsh environments.

Learn more

New Expandable Ethernet Remote I/O Modules Video

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