DNP3

DNP3 master and slave server connectors in the Electrical Pack.

DNP3 in the Electrical Pack

The Electrical Pack includes two DNP3 connectors. Use the master to read and control outstations such as RTUs, IEDs and protection relays, and the slave server to publish FrameworX tags to a DNP3 master such as a control center.

Connector	Role	Reference
DNP3 L3 V2 Master	Reads event classes 1, 2 and 3 and periodic class 0 integrity data from outstations, sends commands, and synchronizes an outstation clock when the outstation requests it	DNP3 L3 V2 Master Connector
DNP3 L3 V2 Slave Server	Serves FrameworX tags as DNP3 points to a master, as static data and as class 1 or class 2 events when values change	DNP3 L3 V2 Slave Server Connector

The reference pages describe the channel, node and point settings, the address syntax and the diagnostic tools of each connector.

In this section...