



Item description

Function:

The DNP3 Configurator is part of the *e!COCKPIT* Software. With this license, the DNP3 Protocol can be activated on the master. The configurator fully supports the DNP3-specific functions of all WAGO telecontrollers.

The configurator sets up DNP3 objects while configuring data exchange to the PLC application or I/O modules. As an alternative to manually configuring connections to DNP3 Slaves, it is also possible to use a description file to import the configurations in the standard DNP3 XML device profile format.

In performance class L, the master can maintain connections for up to four DNP3 Slaves, thereby working as TCP or serial DNP3 Master. Up to

Subject to changes. Please also observe the further product documentation!

WAGO Corporation
Germantown, WI 53022
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10,000 events from connected DNP3 Slaves can be saved in the controller's internal RAM or on the SD card.

In the monitoring direction, the WAGO DNP3 Master L can receive digital, analog and count values from the slave. Both digital and analog values can be sent in the control direction. Analog values can be processed in 16-bit, 32-bit or FLOAT format. Count values can be processed in 16-bit or 32-bit format.

Your Benefits:

- Use of the controller as a DNP3 Master to read and process data from DNP3 Slaves (field devices) via TCP, UDP or serially.
- Creation of a gateway application to transfer data from DNP3 slaves (field devices) and other protocols (e.g., IEC 60870, Modbus®).

Use:

Enter the license into *e!COCKPIT*, assign it to a device and load both the license and project into the device. No other installation steps are required.

Technical Data:

See the document "*e!RUNTIME* DNP3 Master Device Profile" on www.wago.com.

Data

System requirements

Other required software

e!COCKPIT Version: V1.9

Software data

Supported devices

762-43xx/8000-002: Touch Panel 600 Standard Line; PIO 3 hardware configuration
 762-53xx/8000-002: Touch Panel 600 Advanced Line; PIO 3 hardware configuration
 762-63xx/8000-002: Touch Panel 600 Marine Line; PIO 3 hardware configuration
 762-42xx/8000-001: Touch Panel 600 Standard Line; PIO 2 hardware configuration*
 762-52xx/8000-001: Touch Panel 600 Advanced Line; PIO 2 hardware configuration*
 762-62xx/8000-001: Touch Panel 600 Marine Line; PIO 2 hardware configuration*
 * Depending on the factory license, the following additional license may be required: *e!RUNTIME*; IEC-61131 Runtime Environment; 600 xx is a wildcard; the license applies to all Touch Panel sizes.
 758-8303/8000-002: WAGO Edge Controller

Delivery

Delivery type

License certificate via email (*e!COCKPIT* already contains the software itself)

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License type (note)	The single license allows installation on one controller. One license per controller is required.
License type (note) (2)	A PC with both Internet connection and e!COCKPIT may be required for license activation.

Commercial data

PU (SPU)	1 Pieces
GTIN	4066966170795
Customs tariff number VKOrg Germany	88888888888

Downloads

Documentation

Manual

Configure DNP3 with Telecontrol Configurator and e!COCKPIT	V 1.0.0 2020 Nov 13	pdf 5.0 MB	Download
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System Description

Software – General Product Information	pdf 377.6 kB	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2759-2296/211-1000 e!RUNTIME; DNP3 Master; L; Single License; Online Activation	URL	Download
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Installation Notes

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