



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 specific DNP3 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 300, the master can maintain connections to up to four DNP3 slaves, thereby working as TCP or serial DNP3 master. Up to 10000 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 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 PFC200 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 controller. No other steps are required.

Technical Data:

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

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

WAGO GmbH & Co. KG

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Do you have any questions about our products?

We are always happy to take your call at +49 (571) 887-44222.



Data

System requirements

Other required software

e!COCKPIT version: V1.7

Software data

Supported devices

750-8210: PFC200; G2; 4ETH RS
 750-8210/025-000: PFC200; G2; 4ETH RS; T
 750-8210/040-000: PFC200; G2; 4ETH RS; XTR
 750-8217: PFC200; G2; LTE 2ETH RS
 750-8217/025-000: PFC200; G2; LTE 2ETH RS; T

Delivery

Delivery type

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

License type (note)

The single license allows installation on one controller. One license per controller is required.

Note on license type (2)

A PC with both Internet connection and *e!COCKPIT* may be required for license activation.

Commercial data

PU (SPU)

1 Pieces

Country of origin

QU

GTIN

4055144006612

Customs tariff number

88888888888

Downloads

Documentation

Manual

Configure IEC 60870

with Telecontrol Configurator and *e!COCKPIT*

V 1.0.0

2020年11月13日

pdf

6.5 MB

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Configure DNP3

with Telecontrol Configurator and *e!COCKPIT*

V 1.0.0

2020年11月13日

pdf

5.0 MB

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System Description

Software – General Product Information

pdf

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2759-2293/211-1000
e!RUNTIME; DNP3 Master; 300; Single License; Online activation

URL

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Installation Notes

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