



Item description

Function:

The DNP3 Configurator is part of the *e!COCKPIT* Software. With this license, the DNP3 Protocol can be activated on the slave. 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. The settings can be imported and exported in DNP3 XML device profile format.

WAGO's telecontrollers can work as TCP, UDP and serial DNP3 slaves.

Cyclical time synchronization of the telecontrol substation (slave) can be performed by the master according to DNP3 Device Profile 1.7.2.

In the monitoring direction, the WAGO DNP3 Slave can send digital, analog and count values to the master. Both digital and analog values can be received 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 the PFC200 Controller as a telecontrol substation (slave) on an DNP3 Control System (master) via TCP, UDP or serially.
- Create a gateway application to transfer data, e.g., from Modbus® Field Devices to a DNP3 Control System.

Use:

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

Technical Data:

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

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



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.

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

Country of origin VKOrg Germany

QU

GTIN

4066966054262

Customs tariff number VKOrg Germany

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Downloads

Documentation

Manual

Configure DNP3 with Telecontrol Configurator and <i>e!COCKPIT</i>	V 1.0.0 2020 Nov 13	pdf 5.0 MB	Download
Configure IEC 60870 with Telecontrol Configurator and <i>e!COCKPIT</i>	V 1.0.0 2020 Nov 13	pdf 6.5 MB	Download

System Description

Software – General Product Information	pdf 377.6 kB	Download
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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.



Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2759-2290/211-1000	URL	Download
e!RUNTIME; DNP3-Slave; Single License; Online Activation		

Installation Notes

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

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