



## 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 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. The settings can be imported and exported in DNP3 XML device profile format.

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

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 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 telecontrol substation (slave) on an DNP3 control system (master) via TCP, UDP or serially
- Creation of 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 steps are required.

### Technical Data:

See the document "*e!RUNTIME* DNP3 Slave Device Profile" on [www.wago.com](http://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.

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

4055144006513

Customs tariff number

88888888888

### Downloads

#### Documentation

##### Manual

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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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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#### System Description

Software – General Product Information

pdf

485.7 kB

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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  
e!RUNTIME; DNP3 Slave; Single License; Online activation

URL

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## Installation Notes

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

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Do you have any questions about our products?  
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