



**Function:**  
Communication according to the IEC 61850 protocol can be conveniently parameterized with the configurator. To enable this, the CODESYS V3 development environment must be extended once with the WAGO Telecontrol Package.

Users can create the IEC 61850 object structure directly in the configurator or import it from an IEC 61850 SCL file. The resulting configuration can be re-exported in SCL format for integration into an IEC 61850 client system. This saves time during engineering and helps avoid configuration errors. For online communication, the IEC 61850 server supports (un)buffered reporting in MMS\* format and GOOSE\* publishing.

This license activates the IEC 61850 protocol on the server side. It enables the creation of gateways for protocol conversion, e.g., reading data from protection devices via IEC 60870-103 and forwarding it to supervisory control systems using IEC 61850.

- Key Benefits:**
- Create gateway applications to transmit data from local I/Os or from other protocols to a higher-level IEC 61850 control system
  - Forward control commands from a supervisory IEC 61850 control system to protection devices via GOOSE publishing, IEC 60870-5-103, or DNP3

Note: Additional software licenses may be required, such as the WAGO IEC 60870 Master or DNP3 Master.

**Usage:**  
The license is registered via WAGO Upload and loaded onto a device. No further installation steps are required.

**Technical Data:**  
See the product manual "Configuring the IEC-61850 Protocol."

\*MMS = Manufacturing Messaging Specification  
\*GOOSE = Generic Object Oriented Substation Event

### System requirements

Other required software	CODESYS V3.5 SP16 and higher
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**Software data**

Supported devices	Touch Panel 600; Control and Visu Panel 750-8302: PFC300 Controller 752-8303/8000-0002: Edge Controller
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**Delivery**

Delivery type	License certificate per email
License type (note)	Single license allows installation on one device. One license per device is required.
License type (note) (2)	An Internet connection to the PC that's equipped with CODESYS or the WAGOupload tool may be required for license activation.
License generation	DRM

**Commercial data**

PU (SPU)	1 pcs
Packaging type	not specified
GTIN	4066966666717
Customs tariff number	88888888888

**Product Classification**

ETIM 10.0	EC001435
UNSPSC	43232408
ETIM 9.0	EC001435
ECCN	NO US CLASSIFICATION

**Environmental Product Compliance**

RoHS Compliance Status	Compliant, No Exemption
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**Downloads**

**Environmental Product Compliance**

<b>Compliance Search</b>	
Environmental Product Compliance 2759-2241/211-1000	