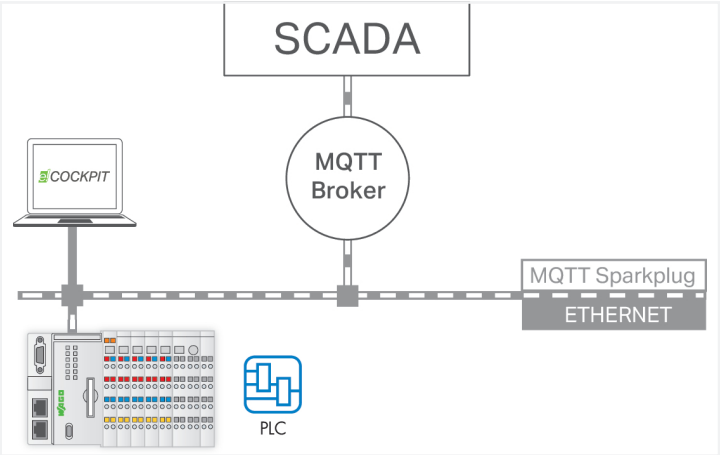
Data Sheet | Item Number: 2759-247/211-1000

Runtime; Sparkplug; Single License; Online activation

https://www.wago.com/2759-247/211-1000



Function

MQTT is a powerful IoT protocol that has become standard in many industrial automation applications. The PFC200 Controller (Generation 2) supports MQTT as well as the Sparkplug specification. Sparkplug defines the topic and payload structure, enabling the controller to exchange data directly with Sparkplug-compatible systems (e.g., SCADA). A license is required to activate this functionality on the controller.

Configuration is performed via the controller's Web-Based Management. Variables to be transmitted or received are defined using the CODESYS engineering software and its included library.

Benefits:

- Direct communication between the PFC200 and Sparkplug-compatible systems (e.g., SCADA) without an additional gateway

Usage:

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

Technical Data:

- Sparkplug Payload B
- Data publishing
- Data subscription

System requirements

Other required software	***e!****COCKPIT* version: V1.5.0

Software data

Supported devices	PFC200 Controller; 2nd Generation Compact Controller 100 Touch Panel 600; Control Panel 752-8303/8000-0002: Edge Controller

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.
License generation	DRM

Commercial data

PU (SPU)	1 pcs
Packaging type	not specified
Country of origin	DE
GTIN	4055143846653
Customs tariff number	88888888888

Product Classification

ETIM 10.0	EC002537
UNSPSC	43232408
ETIM 9.0	EC002537
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2759-247/211-1000

Documentation

System Description

Software – General Product Information	pdf 368.80 KB	