



Function:

"Building Automation and Control Networks" (BACnet) is a data transfer protocol for building automation that simplifies communication between products from different manufacturers. The PFC200 Controller (2nd generation) can be operated as a BACnet building controller and supports the B-BC device profile with all major BACnet objects and interoperability building blocks (BIBBs). The device communicates via BACnet/IP and offers the functionality of a BACnet Client and BACnet Server.

To use BACnet/IP, it is necessary to equip the device with a license.

The BACnet network is configured using the WAGO BACnet Configurator and the *e!COCKPIT* Engineering Software.

Benefits:

- Use the device as a BACnet Building Controller (B-BC)
- Control and detect distributed I/O signals from
- WAGO BACnet/IP Couplers via BACnet Fieldbus Protocol
- Data exchange with other BACnet Devices as a BACnet Client or Server

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 "Protocol Implementation Conformance Statement" (PICS)

Compatible Controllers

- 750-8210 PFC200; G2; 4ETH
- 750-8211 PFC200; G2; 2ETH 2SFP
- 750-8212 PFC200; G2; 2ETH RS
- 750-8213 PFC200; G2; 2ETH CAN
- 750-8216 PFC200; G2; 2ETH RS CAN DPS
- 750-8217 PFC200; G2; 2ETH RS; 4G

Notes

Remarque

Jusqu'à 48 objets BACnet

Configuration requise

Logiciel spécial nécessaire

e!COCKPIT version: V1.8

Données du logiciel

Appareils supportés

750-8210: PFC200; G2; 4ETH RS
 750-8211: PFC200; G2; 2ETH 2SFP
 750-8212: PFC200; G2; 2ETH RS
 750-8213: PFC200; G2; 2ETH CAN
 750-8216: PFC200; G2; 2ETH RS CAN DPS
 750-8217: PFC200; G2; LTE 2ETH RS
 751-9301: Compact Controller 100

Bus de terrain supportés

BACnet/IP; up to 48 BACnet objects

Livraison

Type de livraison

Certificat de licence par e-mail (le logiciel lui-même est inclus dans e!COCKPIT.)

Remarque Type de licence

Une licence unique permet l'installation sur un contrôleur. Chaque contrôleur nécessite une licence.

Remarque Type de licence (2)

Pour activer la licence, une connexion Internet au PC avec l'installation e!COCKPIT peut être nécessaire.

Licence Generation

DRM

Données commerciales

Unité d'emb. (SUE)

1 pce(s)

Pays d'origine

QU

GTIN

4066966134667

Numéro du tarif douanier

88888888888

Conformité environnementale du produit

RoHS Compliance Status

Compliant, No Exemption

Téléchargements

Conformité environnementale du produit

Recherche de conformité

Environmental Product
 Compliance
 2759-2273/211-1000



Documentation

Description du système

Logiciel, Informations
 générales de produit

pdf
 458.98 KB

