

Function:
 "Building Automation and Control Networks" (BACnet) is a data transfer protocol for building automation that simplifies communication between products from different manufacturers.
 The WAGO Touch Panel 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 via the WAGO BACnet Configurator and the 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:
 The license is registered in WAGO Upload and loaded to a device. No other installation steps are required.

Technical Data:
 See "Protocol Implementation Conformance Statement" (PICS)

System requirements	
Other required software	Minimum firmware version: Firmware (18)
Software data	
Supported devices	Touch Panel 600; Control Panel 752-8303/8000-002: WAGO Edge Controller
Supported fieldbuses	BACnet/IP; up to 48 BACnet objects

Delivery	
License type	License for a maximum of 48 BACnet objects
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	4066966134681
Customs tariff number	88888888888

Product Classification	
ETIM 10.0	EC001435
UNSPSC	43233603
ETIM 9.0	EC001435
ECCN	NO US CLASSIFICATION


Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 2759-2276/211-1000	

Documentation

System Description		
Software – General Product Information	pdf 368.80 KB	

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

Current addresses can be found at: www.wago.com