



## Data sheet | Item number: 8003-099/750-831

Starterkit; BACnet/IP

www.wago.com/8003-099\_750-831



### Item description

Starter Kit for BACnet/IP with ECO Controller

The BACnet/IP Starter Kit is perfect for anyone seeking flexibility. Whether for rooms, lighting control systems or HVAC systems, the high-performance BACnet/IP ECO Controller is always the right choice for building automation applications.

Vorteile des BACnet/IP ECO-Controllers:

- This controller supports the device profile of a BACnet Building Controller (B-BC) with all major BACnet objects and interoperability building blocks (BIBBs).
- With 256 BACnet objects, the BACnet/IP ECO Controller is an economical alternative for building automation applications requiring a small number of BACnet objects.
- This permits smaller building automation control tasks to be implemented much more cost-effectively.

#### The BACnet/IP Starter Kit includes:

- BACnet/IP Controller; ECO: 750-831/000-002
- 2-Channel Digital Input; 24 VDC; 3 ms: 750-400
- 2-Channel Digital Output; 24 VDC; 0.5 A: 750-501
- End Module: 750-600
- Power Supply; 24 VDC; 1.0 A: 787-1602
- Switching Module; 2-way DI simulator: 288-863

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

WAGO Kontakttechnik GmbH & Co. KG

Hansastr. 27 32423 Minden

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- Development Environment, incl. USB Communication Cable; WAGO-I/O-PRO CAA; USB Kit: 759-333/000-923
- Operating Tool; 3.5 mm: 210-720
- Patch Cable; 1.0 m

#### Data

## **Technical Data**

Communication	BACnet/IP Modbus (TCP, UDP) Ethernet
Ethernet protocol	НТТР
	BootP
	DHCP
	DNS
	SNTP
	FTP
	SNMP
Visualization	Web Visu
Programming environment	WAGO-I/O-PRO V2.3 (based on CODESYS V2.3)

## Mechanical data

Weight	1180 g	
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### **Environmental Requirements**

Fire load	39.574 MJ
1 11 0 1000	00.07 11110

### Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4055143462426
Customs Tariff No.	85371098990

## Counterpart

**Downloads** 

Documentation

**Bid Text** 

8003-099/750-831 Feb 19, 2019 xml Download

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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GAEB X81 - Datei 4.6 kB

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# **Application Notes**

Application Note CoDeSys 2.3

Application Note BACnet\_02.lib 22.09.2017 zip Download
This Application Note explains the steps required to create an IEC application using Jun 28, 2017 1.8 MB

the BACnet/IP fieldbus controller 750-830 / 750-831.

## **Installation Notes**

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

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32423 Minden

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