

Gateway BACnet/IP Server(Slave) / Profinet Slave HD67679-IP-A1



Abbildungen ähnlich

- Read and write up to 2,000 BACnet objects
- Profinet data block size maximum 1,440 bytes
- Data exchange between BACnet and Profinet
- Galvanic isolation
- Transmission of project planning via Ethernet

<https://www.wachendorff-prozesstechnik.de/en/HD67679-IP-A1>

Description

Further information on this gateway is available on request. Please get in touch with the contact persons listed below.

Product details

Interfaces:	2x Ethernet port (RJ45 socket) No physical network separation! Note: The switch function between the Ethernet ports can be used to topologically connect separate networks.
BACnet objects:	Read and write up to 2,000 BACnet objects
Profinet data block size:	Input block maximum 1,440 bytes Output block maximum 1,440 bytes
LED:	6x signal display for supply and communication
Supply:	12 VDC to 35 VDC or 8 VAC to 24 VAC
Power consumption:	HD67679-IP-A1: 3.5 Watt / VA
Software:	Free configuration software SW67679 for parameterization of the device.
BBMD functionality:	This gateway only supports BBMD in a rudimentary way. No "Registration by Foreign Devices" and no NAT.
Profinet XML file:	You can create the required Profinet XML file with the free free configuration software SW67679.
COV functionality:	COV (COV = Change of Value) is not supported by this gateway.
Operating temperature:	-40 °C to +85 °C
Humidity:	10 % to 80 %, non-condensing
Housing:	Previous housing: PVC New housing: PC-ABS
Dimensions (WxHxD):	Previous housing: 23 mm x 107 mm x 120 mm New housing: 22.5 mm x 90.7 mm x 123 mm
Weight:	approx. 200 g
Fastening:	Mounting on the DIN rail

Note:

The article description should always be viewed from the perspective of the gateway.

You can connect a **client (master)** on the BACnet side and a **master** on the Profinet side to the **HD67679-IP-XX**.

Customs tariff number:	8517 62 00
Manufacturer:	ADFweb.com S.r.l.

Products Order no.

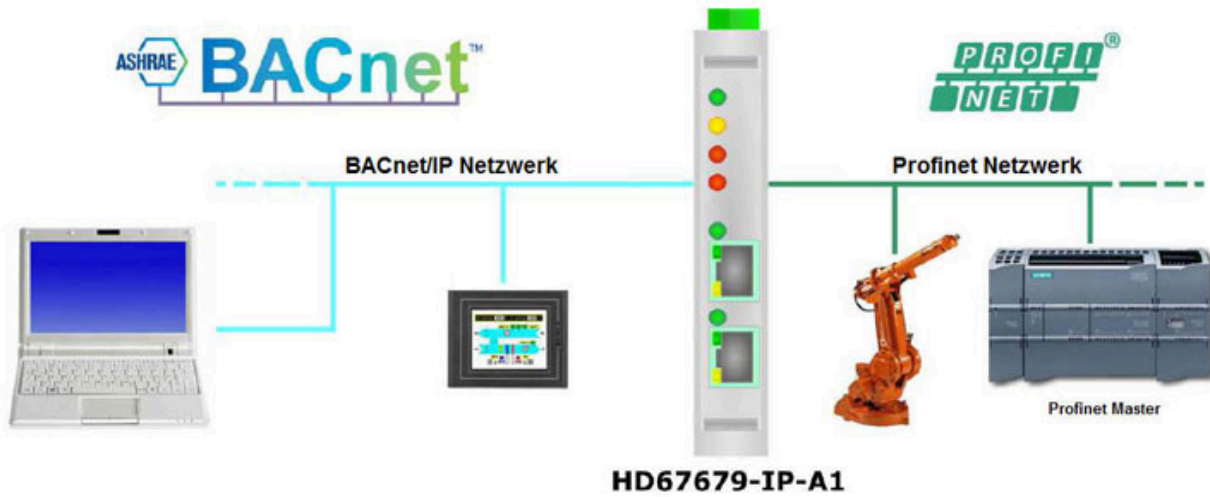
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Accessories Order no.

DRS3-24	Power supply unit for DIN rail, 85 to 264 VAC, 24 VDC 3 A, spring terminal
DRS4-24A	Power supply unit for DIN rail, 85 to 264 VAC, 24 VDC 4.2 A, screw terminal
KABETH10	Patch cable, RJ45 UTP CCA, CAT5e white, 0.3 m
KABETH11	Patch cable, RJ45 UTP CCA, CAT5e white, 1 m
KABETH12	Patch cable, RJ45 UTP CCA, CAT5e white, 2 m

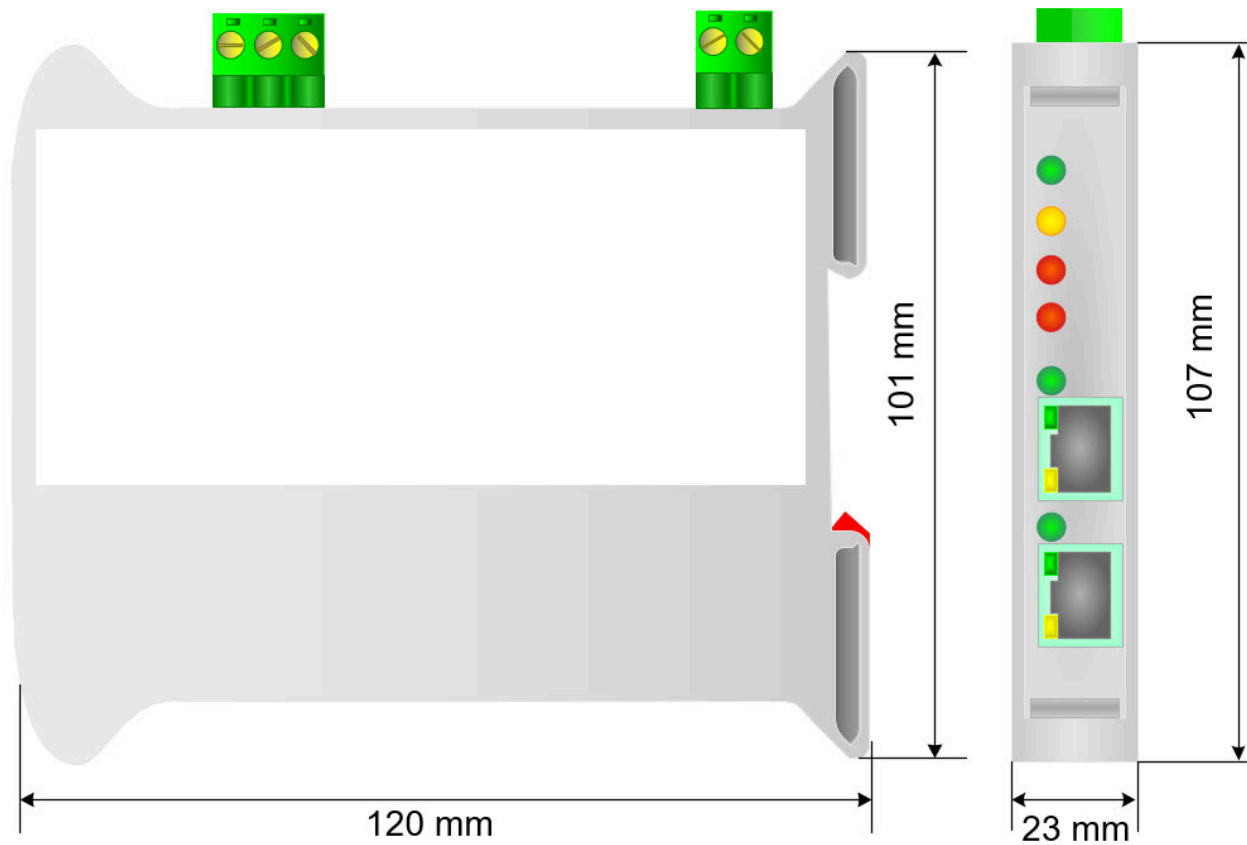
Drawings

Example application



Drawings

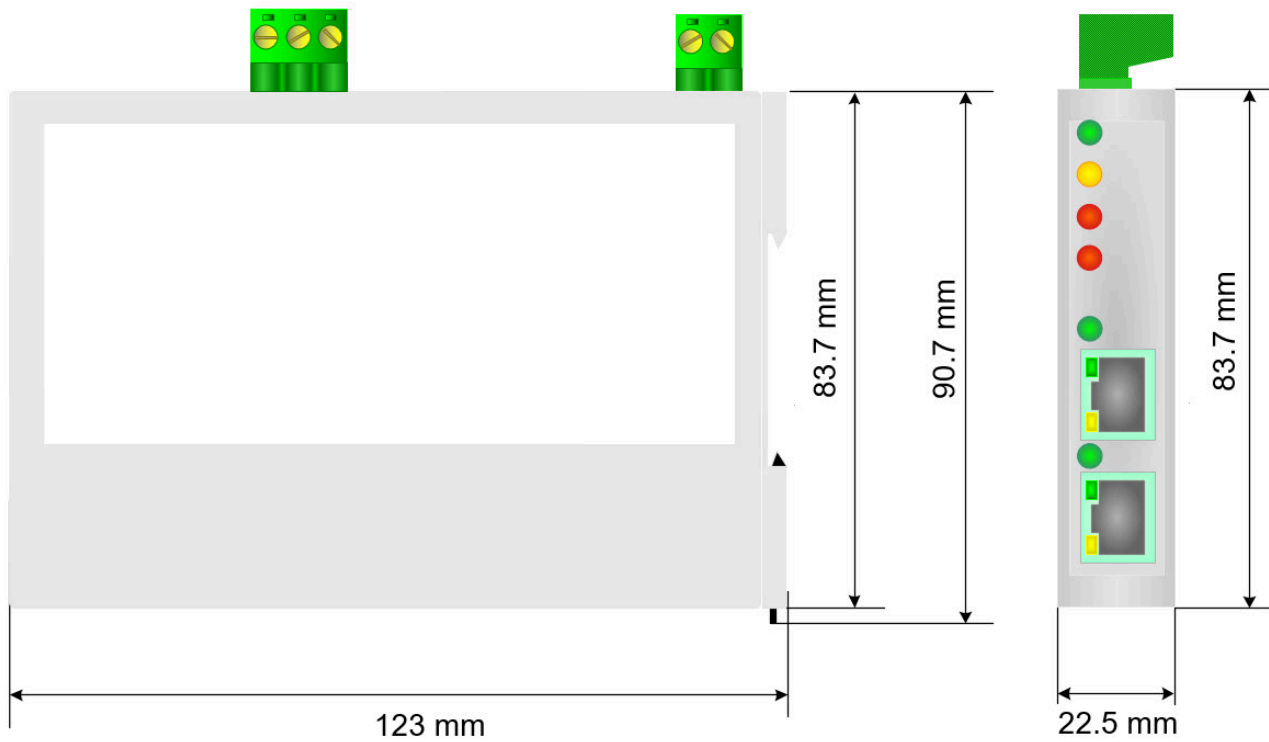
Dimensions (previous housing)



Gehäuse: PVC
Gewicht: ca. 200g

Drawings

Dimensions (new housing)



Gehäuse: PC-ABS
Gewicht: ca. 200g



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