

Gateway BACnet MS/TP Slave / Modbus RTU Slave

HD67672-MS/TP-X-A1



Abbildungen ähnlich

- Read and write up to 2,048 BACnet objects
- Bidirectional data exchange between BACnet and Modbus RTU
- High temperature range from -40 °C to +85 °C
- Galvanic 3-way isolation between BACnet / Modbus RTU and power supply
- Transmission of project planning via Ethernet

<https://www.wachendorff-prozesstechnik.de/en/HD67672-MSTP-X-A1>

Description

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

Product details

Interfaces:	HD67672-MS/TP-2-A1: 1x Ethernet port (RJ45 socket) 1x RS485 (removable screw terminal, 3-pin) 1x RS232 (Sub-D plug, 9-pin)
	HD67672-MS/TP-4-A1: 1x Ethernet port (RJ45 socket) 1x RS485 (removable screw terminal, 3-pin) 1x RS232 (Sub-D plug, 9-pin)
BACnet objects:	Read and write up to 2,048 BACnet objects
LED:	HD67672-MS/TP-2-A1: 4x signal display for supply and communication
	HD67672-MS/TP-4-A1: 4x signal display for supply and communication
Supply:	HD67672-MS/TP-2-A1: 12 VDC to 35 VDC or 8 VAC to 24 VAC, 50/60HZ
	HD67672-MS/TP-4-A1: 12 VDC to 35 VDC or 8 VAC to 24 VAC, 50/60HZ
Power consumption:	HD67672-MS/TP-2-A1: 3.5 Watt / VA HD67672-MS/TP-4-A1: 3.5 Watt / VA
Supported function codes:	FC01, FC02, FC03, FC04, FC05, FC06, FC15, FC16
	You can find more detailed information on this in Technical Note 0302: Modbus basics
Software:	Free configuration software SW67672 for parameterization of the device

BBMD functionality:	This gateway only supports BBMD in a rudimentary way. No "Registration by Foreign Devices" and no NAT.
Operating temperature:	-40 °C to +85 °C
Humidity:	10 % to 80 %, non-condensing
Housing:	Previous housing: PVC New housing: PC-ABS
Dimensions (WxHxD):	HD67672-MS/TP-2-A1: Previous housing: 23 mm x 107 mm x 120 mm New housing: 22.5 mm x 90.7 mm x 123 mm
	HD67672-MS/TP-4-A1: 23 mm x 107 mm x 120 mm
Weight:	approx. 200 g
Fastening:	Mounting on the DIN rail
Note:	The article description should always be viewed from the gateway's perspective. You can connect masters to the HD67672 on the BACnet side and masters on the Modbus RTU side.
Customs tariff number:	8517 62 00
Manufacturer:	ADFweb.com S.r.l.

Products Order no.

HD67672-MSTP-2-A1	Gateway BACnet MS/TP Slave / Modbus RTU Slave
HD67672-MSTP-4-A1	Gateway BACnet MS/TP Slave / Modbus RTU Slave

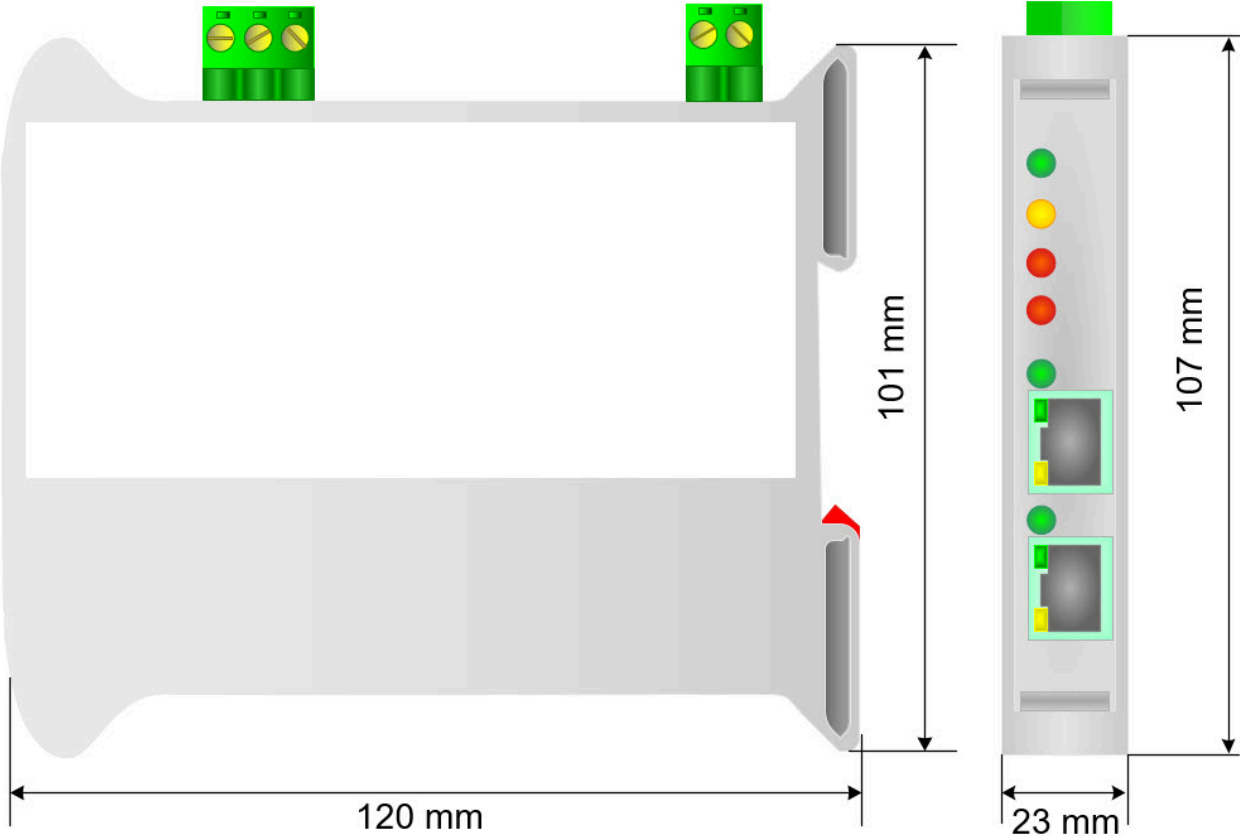
Accessories Order no.

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
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Drawings

Dimensions HD67672-MS/TP-2-A1 (previous housing)



Gehäuse: PVC
Gewicht: ca. 200g

Drawings

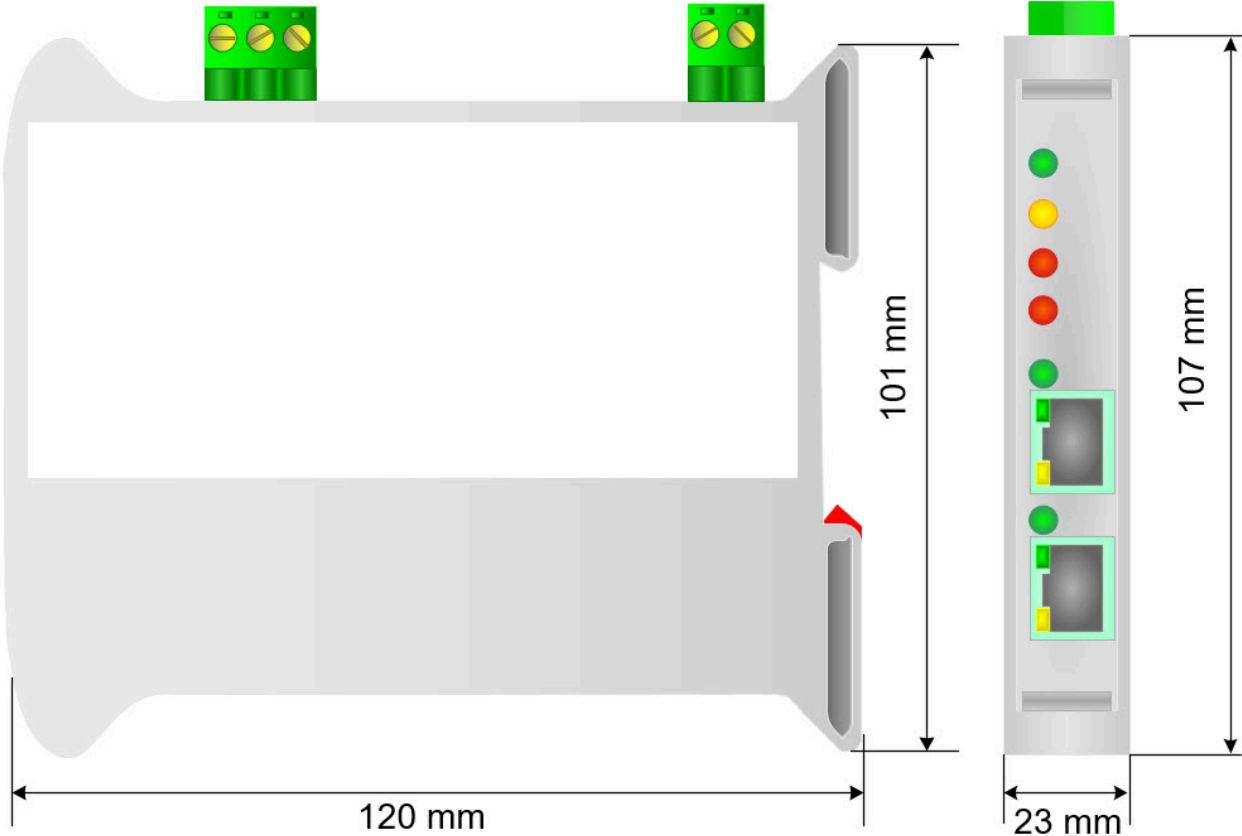
Dimensions HD67672-MS/TP-2-A1 (new housing)



Gehäuse: PC-ABS
Gewicht: ca. 200g

Drawings

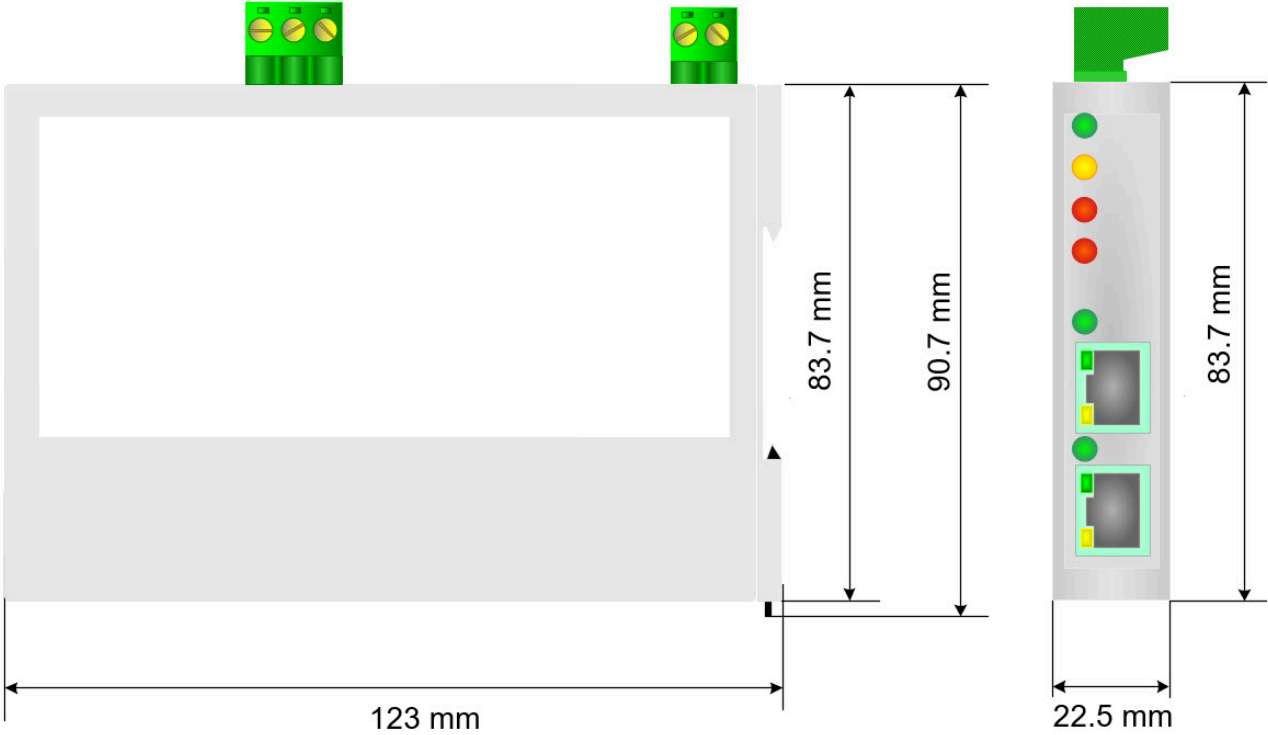
Dimensions HD67672-MS/TP-4-A1 (previous housing)



Gehäuse: PVC
Gewicht: ca. 200g

Drawings

Dimensions HD67672-MS/TP-4-A1 (new housing)



Gehäuse: PC-ABS
Gewicht: ca. 200g



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