

Gateway Profibus DP Slave / Ethernet HD67563-A1-HD67563M



Abbildungen ähnlich

- Configurable gateway for professional applications
- Gateway for Profibus Slave on Ethernet
- galvanic isolation
- Different baud rates
- Communication via user data bytes in TCP or UDP protocol

<https://www.wachendorff-prozesstechnik.de/en/HD67563-A1-HD67563M>

Description

The configurable Ethernet to Profibus DP gateway enables communication between 2 independent different bus technologies. It is easy to configure using the associated PC software via the RS232 interface. It is always possible to set different transmission rates, whereby the maximum transmission rate is 12 Mbps on the Profibus side. The GSD file required for integration is generated on a project-specific basis using the SW67563 software. Installation is simple and reliable on a DIN rail.

Product details

Interfaces:	HD67563-A1: 1x Profibus DP (Sub-D socket, 9-pin) 2x Ethernet port (RJ45 socket)
	HD67563M: 1x Profibus DP (Sub-D socket, 9-pin) 1x RS232 (screw terminal, 3-pin) 1x Ethernet port (RJ45 socket)
data throughput:	Profibus up to 12Mbps
Galv. separation:	>2000 VDC
LED:	HD67563-A1: 6x signal display for supply and communication
	HD67563M: 2x signal display for supply and communication
Supply:	HD67563-A1: 12 VDC to 35 VDC or 8 VAC to 24 VAC
	HD67563M: 8 VDC to 35 VDC or 8 VAC to 19 VAC
Power consumption:	HD67563-A1 / HD67563M: 3.5 Watt / VA
Software:	Free configuration software SW67563 for parameterization of the device.
Profibus GSD file:	You can generate the required Profibus GSD file with the free free configuration software SW67563.
Operating temperature:	-30°C to +70°C.
Humidity:	10% to 80% , non-condensing.
Housing:	Previous housing: PVC New housing: PC-ABS

Dimensions (WxHxD):	HD67563-A1: 23 mm x 107 mm x 120 mm
	HD67563M: 71 mm x 95 mm x 60 mm
Weight:	approx. 200 g
Fastening:	Mounting on DIN top-hat rail.
Note:	The article description should always be viewed from the gateway's perspective.
	Masters can be connected to the HD67563-A1 or HD67563M on the Profibus side.
Customs tariff number:	8517 62 00
Manufacturer:	ADFweb.com S.r.l.

Products Order no.

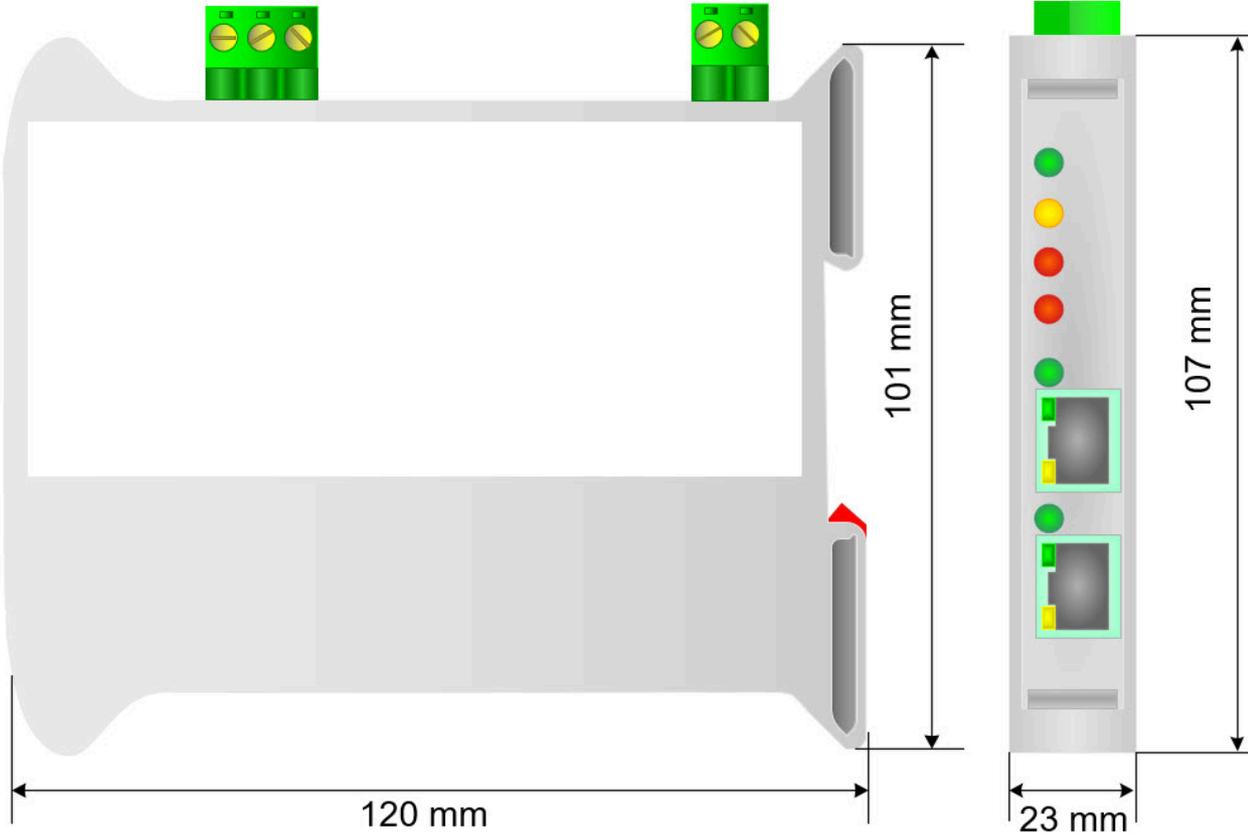
HD67563M	Gateway Profibus DP Slave / Ethernet
HD67563-A1	Gateway Profibus DP Slave / Ethernet

Accessories Order no.

AMR4-24	DIN rail power supply unit for building automation, 90 to 264 VAC, 24 VDC, 2.5 A
AC34107	Null modem cable, socket/socket, 3 m long

Drawings

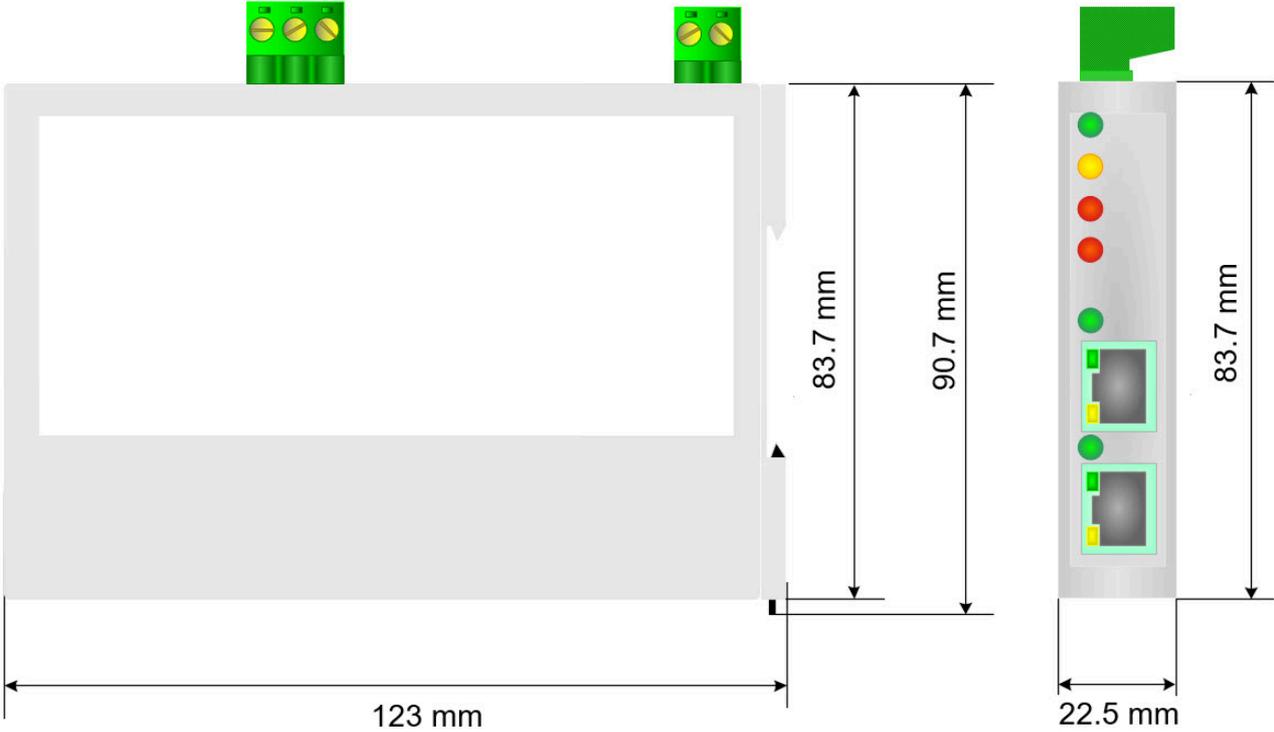
Dimensions HD67563-A1 (previous housing)



Gehäuse: PVC
Gewicht: ca. 200g

Drawings

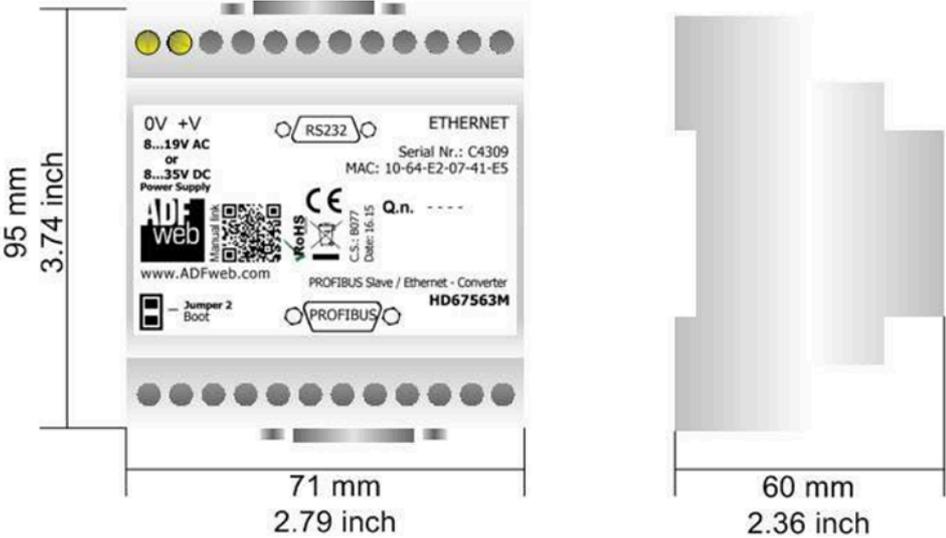
Dimensions HD67563-A1 (new housing)



Gehäuse: PC-ABS
Gewicht: ca. 200g

Drawings

Housing dimensions HD67563M





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