



CMBUS-8

CMBUS-8, M-Bus zu Modbus Umsetzer,

Code: M540A0.

Beschreibung

CMBUS protocol transducers enable devices with RS-485 Modbus Master communications to communicate with different M-BUS slave units.

There are two unit models:

- The **CMBUS-8** model can communicate with 8 slave units (100 parameters).
- The **CMBUS-24** model can communicate with 24 slave units (500 parameters)

Application

In Northern and Central European installations there are many devices that log consumption, equipped with **M-BUS** communications protocols or interfaces. These equipments measure cold and hot water consumption, as well steam, gas, electricity, etc. Said equipments deliver characteristic parameters of the systems they control, such as, water temperature, volume, flow, pressure or electrical energy consumption, as well as the more basic parameters of an electrical network.

The **M-BUS** (BUS-Meter) protocol is a communications system for reading energy meters that has been designed to automate data collection by remote control or computer programs.



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Spezifikationen

Gleichstromversorgung

Verbrauch	55 mA
Nennspannung	18 ... 30 Vdc

Mechanische Eigenschaften

Abmessungen (mm) Breite x Höhe x Tiefe	17,5 x 90 x 58 (mm)
Kabelabschnitt in den Ein- und Ausgangsklemmen	1,5 mm ²
Gewicht (kg)	0,065

CMBUS

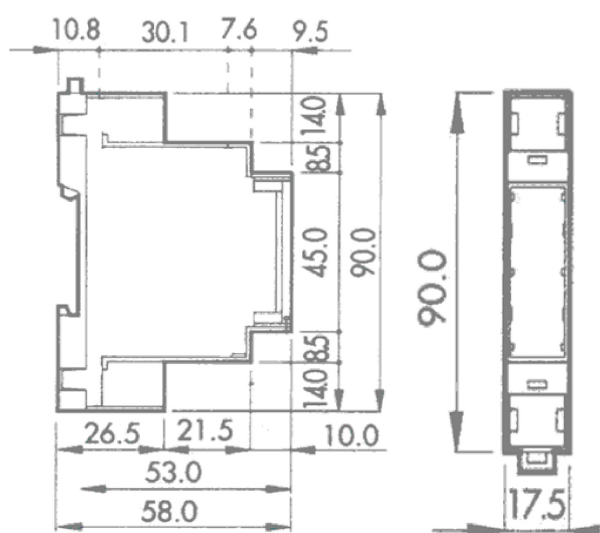
M-Bus zu Modbus Umsetzer

CODE	TYP	Beschreibung
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M-BUS

M540A0.	CMBUS-8	M-Bus zu Modbus Umsetzer, bis zu 8 Mbus slaves
M540B0.	CMBUS-24	M-Bus zu Modbus Umsetzer, bis zu 24 Mbus slaves

Maße



Anschlüsse

