

compact - Universal Gateway

The Gateway solution for your business



compact Gateway

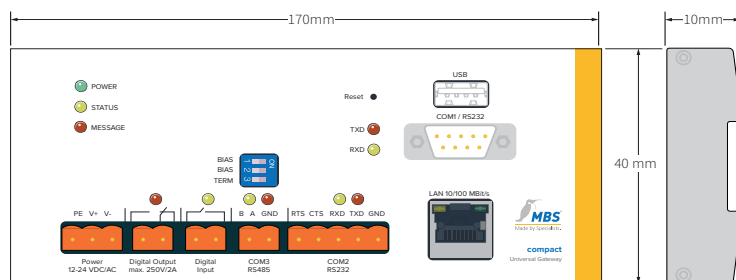
Increase your productivity not only today also for future demands

On the basis of additional digital inputs and outputs, interfaces and up to 1,500 data points the MBS Gateway compact is ideal for use in demanding applications. It meets perfectly the needs of the information flow not just today, but also for future requirements. With its numerous available communication protocols the compact offers for almost every requirement the right solution. On request manufacturer-specific communication protocols can be implemented.

MORE INFORMATION: MBS-SOLUTIONS.DE

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Specifications*



LAN

RJ45 10/100 MBit Ethernet
Link indicates a LAN connection
10/100 indicates the connection speed

PWR - Power

Power supply
1 V+ +12 to +24V DC or 12 to 24V AC
2 V- GND or 12 to 24V AC

Digout

Switch output, Relais changer, max 230V/2A
1 NO Working contact
2 Common contact
3 NC Normally Closed
The located LED over the connector indicates the switching status

Digin

Input for potential-free contact
1/2 Contact inputs
The located LED over the connector indicates the input status

Com3

RS485
1 B+ Non inverted input
2 A - inverted input
3 GND

LED: TX + RX

Com2

RS232
1 RTS Output
2 CTS Output
3 RXD Output
4 TXD Output
5 GND

LED: TX + RX

Com1

RS232
1 DCD
2 RXD Input
3 TXD Output
4 DTR
5 GND
6 DSR
7 RTS Input
8 CTS Output
9 RI

LED: TX + RX

USB

USB 2.0 for USB – device e.g. USB–LON-Adapter

LED

ST: Status
Power
Message (Frei verwendbar)

Specification

Power consumption: 2,2 watts
Weight: 300 Gramm
Dimensions: Height: 75mm, Width: 170 mm, Depth: 40 mm (including DIN top-hat rail adapter)
Ambient temperature: 0...45°C, 32...113°F
Ambient humidity: 20...80 percent relative humidity, non-condensing
Assembly: DIN top-hat rail TS35 in accordance with EN 60715