

# 19" - Universal Gateway

The Gateway solution for your business



## 19" Gateway

Increase your productivity not only today also for future demands

The MBS 19" Gateway with its 30,000 data points combines performance, reliability, flexibility, security and integration capabilities in one device. The optimization of data flow allows real-time transmission with large amounts of data with high transaction volumes that are typical in demanding applications. Controlling, Administration and security functions are handled centrally via the 19" in order to achieve a high level of functionality and a very simple administration. With its numerous communication protocols the 19" offers almost for every requirement the right solution. On request also manufacturer-specific communication protocols can be implemented.

MORE INFORMATION: [MBS-SOLUTIONS.DE](http://MBS-SOLUTIONS.DE)

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## Specifications\*



19"

### Approximately 60 protocols

(z.B. BACnet/IP, BACnet/PTP, BACnet MS/TP, BACnet Router, Gateway to: EIB, MODBUS/Serial, MODBUS/TCP, M-BUS, OPC, ESPA 4.4.4, IEC60870, etc)

### Up to 30,000 data points

### Integrated web server for configuration

### Communication Interfaces:

2x LAN 10/100/1000 MBit/s Ethernet

2x RS232 DSUB-9

4x USB

RS485 via converter (optional)

### Internal hard drive

## Specification

Power consumption: 80 watts

Weight: 13Kg

Dimensions: Height: 177mm, Width: 481, Depth: 321

Ambient temperature: 0...45°C, 32...113°F

Ambient humidity: 20...80 percent relative humidity, non-condensing

Assembly: 19" industrial PC for cabinet installation, 4HE