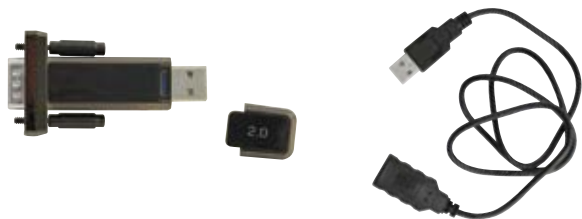


ASSESSORIES



USB-Adapter

Art. no. 601109

For connection of an interface converter with RS232 connection to the USB interface

ALARM MONITORING



GNR 232 A

GNG 12-LE

Art. no. 604730

Plugin power supply 12 V DC / 300 mA

GNR 232 A

Art. no. 604719

Power supply and relay module for EBUW 232 A

Specifications:	
Voltage supply:	230 V, 50 / 60 Hz
Output voltage:	12 V DC $\pm 5\%$ (regulated) 25 mA
Relay output:	volt-free changeover contacts, switching current max. 10 A ohmic load
Connection:	screw-type terminal
Dimensions:	96 x 61 x 60 mm (H x W x D)

EB 3000

Art. no. 600269

EASYBus-display, regulating and monitoring device for 20 channels
p.r.t. page 153

REMOTE OPERATION



WLAN 3200



LAN 3200

LAN 3200

Art. no. 609253

Gigabit Ethernet to USB converter

General:	
For inquiring EASYBus modules, GMH handheld devices with interface or GDU5B 1000 via network. 2 USB ports for direct connection of EBW 3, USB 3100 N or GDU5B 1000 (up to 15 with USB hub). Connection of EBW 1, EBW 64 or EBW 240 via USB adapter (included to scope of supply)	
Scope of supply: LAN 3200, power supply unit, USB adapter, manual, driver CD	

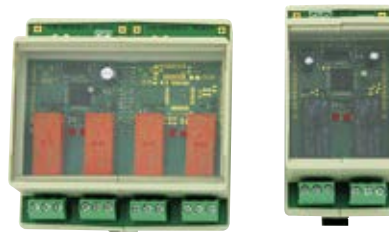
WLAN 3200

Art. no. 610289

Gigabit-Ethernet or Wireless-LAN to USB converter

General:	
For accessing EASYBus modules, GMH handheld devices with interface or GDU5B 1000 via local network or via WiFi. With 1 USB port for direct connection of one or more EBW 3, USB 3100N or GDU5B 1000 (up to 15 with an USB hub). With an USB to serial converter for connection of an EBW 1, EBW 64 or EBW 240.	
Weight:	118 g
Dimensions:	100 x 100 x 25,5 mm (W x D x H)
Scope of supply: WLAN 3200, power supply unit, USB adapter, manual, CD	

SWITCHING MODULES



EBB 2 OUT / BP

Art. no. 603105

EASYBus switching module, 2 relays, bus-powered

EBB 2 OUT / 12V

Art. no. 603348

EASYBus switching module, 2 relays

EBB 4 OUT / BP

Art. no. 603141

EASYBus switching module, 4 relays, bus-powered

EBB 4 OUT / 12V

Art. no. 609776

EASYBus switching module, 4 relays

General:	
The EBB ... OUT / ... are switching modules for the EASYBus that can be arbitrarily placed on a location in the bus system. The control of the modules' relays is realized by an alarm monitoring module EBUW 232A or by PC-software (e.g. EASYControlnet).	
There are 2 different design types of the switching modules:	
... / BP:	Bus Power - no external auxiliary supply needed
... / 12V:	external 12 V-supply needed - this allows faster switching and a higher operating reliability due to adjustable preferred relay states in case of a system failure. (Power supply unit not in scope of supply)

Specifications:	EBB 2 OUT / BP	EBB 4 OUT / BP
Power supply:	Powered by the EASYBus	
Switching outputs:	2 changers	4 changers
Switching reaction:	<1 s	<2 s
Switching power:	max. 250 V AC / 16 A ohmic load	
Connection:	screw type terminal	
Dimensions:	96 x 48 x 60 mm	96 x 94 x 60 mm

Specifications:	EBB 2 OUT / 12V	EBB 4 OUT / 12V
Power supply:	12 V DC $\pm 10\%$ / 150 mA	
Switching outputs:	2 changers	4 changers
Switching reaction:	<0.1 s	<0.1 s
Switching power:	max. 250 V AC / 16 A ohmic load	
Connection:	screw type terminal	
Dimensions:	96 x 48 x 60 mm	96 x 94 x 60 mm



EBB 4IN-BP

Art. no. 603477

EASYBus sensor module with 4 digital inputs

General:	
The statuses of 4 potential-free switch contacts can be detected with the digital input via the EASYBus.	

Specifications:	
Power supply:	The device power is supplied from the EASYBus
Input:	4 digital inputs (for a potential-free switch contact)
Connection:	screw type terminal
Dimensions:	approx. 22.5 x 75 x 98 mm