

Alarm monitoring



GNR 232 A

GNG 12-LE

Art. no. 604723
plugin power supply 12 V DC / 300 mA

GNR 232 A

Art. no. 604719
Power supply and relay module for EBUW 232 A

Specifications:	
Power 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 140



LAN 3200



WLAN 3100

LAN 3200

Art. no. 609253
Gigabit Ethernet to USB converter

General:

For inquiring EASYBus modules, GMH handheld devices with interface or GDUSB 1000 via network. 2 USB ports for direct connection of EBW 3, USB 3100N or GDUSB 1000 (up to 15 with USB hub). Connection of EBW 1, EBW 64 or EBW 250 via USB adapter (included to scope of delivery)

Scope of supply: LAN 3100, power supply unit, USB adapter, manual, driver CD

WLAN 3100

Art. no. 606061
Wireless or Gigabit Ethernet to USB converter

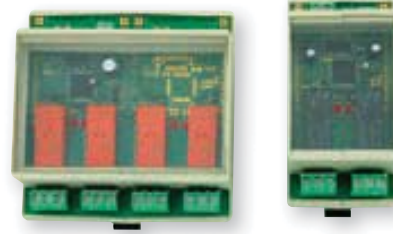
General:

To request EASYBus modules, GMH handheld instruments with interface or GDUSB 1000 network or radio network. With 2 USB ports, a right or more EBW 3 USB 3100N or GDUSB 1000 be connected (up to 15 with USB hub). For EBW 1, EBW 64 or EBW 250 is a USB adapter included.

Scope of supply: WLAN 3100, power adapter, USB adapter, manual, CD

Switching modules

E.A.S.Y.Bus - Modul



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



NEW!

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

Handheld instrument
Display / Controller
Logger- / Bus systems
Transmitter
Temperature probe
Simulators
Alarm / Protection, Level