



USB 3100 N



USB Adapter



GRS 3105



GRS 3100



USB 5200

INTERFACE

USB 3100 N

Product-ID: 601092

Interface converter GMH 3xxx <=> PC, for electrically isolated connection of a GMH 3xxx to the USB-interface of your PC. (Converter supplying from PC interface)

USB 5100

Product-ID: 601095

Interface converter GMH 5xxx <=> PC, for electrically isolated connection of a GMH 5xxx to the USB-interface of your PCs. (Converter supplying from PC interface)

USB 5200

Product-ID: 601177

USB level converter for GMH 5000 Handheld Instruments (such as USB 5100). With additional analog output, can be set on the device.

GRS 3100

Product-ID: 601097

Interface converter GMH 3xxx <=> PC for electrically isolated connection of a GMH 3xxx to the RS232-interface.

GRS 3105

Product-ID: 601099

5-point interface converter GMH 3xxx <=> PC, connection of 5 GMH 3xxx to the RS232-interface of your PC. (Converter supply achieved via permanently connected power supply) Device delivered with 9-pin Dsub extension cable and 5 connection cables VEKA3105.

VEKA 3105

Product-ID: 601103

Spare connection cable GMH 3xxx <=> GRS 3105

GSA 25S-9B

Product-ID: 601105

Connection adapter (25-pin Dsub-adapter <=> 9-pin Dsub-socket)

GSA 9S-25B

Product-ID: 601107

Connection adapter (9-pin Dsub-adapter <=> 25-pin Dsub-socket)

USB-Adapter

Product-ID: 601109

for connection of a RS232-interface converter to the USB-interface



GAM 3000

SWITCHING MODULES

GAM 3000

Product-ID: 601132

Switching module for the GMH 3xxx-series with alarm

General:

The GAM 3000 is an alarm or control output for the devices of the GMH 3xxx-series with alarm output function. The GAM 3000 is controlled via the serial interface of the GMH 3xxx. The setting of the alarm/switching limits are carried out the GMH 3xxx as usual. You can choose between 2 different switching modes:

- **Alarm output:** Relay switches when the measuring value is no longer within the min/max alarm limit values or an error state occurs at the set channel.
- **Control output:** In this case the min/max values are not used as alarm points but as on/off switching points. In case of an error state the relay switches in its preferred state "off".

The desired switching function can be selected via an externally accessible miniature switch.

Specifications:

Power supply:	220 / 240 V, 50 / 60 Hz
Switching output:	controlled power socket, selector switch to choose switching state normally-open or normally-closed
Switching power:	10 A (ohmic load)
GMH-connection:	GMH 3xxx interface and supply (integrated power supply 10.5 V/10 mA) via 1 m cable each, permanently connected to GAM 3000.
Dimensions:	(controller) 112 x 71 x 48 mm (H x W x D)

PLUG AND CABLE

MINIDIN 4S

Product-ID: 601111

Mini-DIN plug, 4-pin, with lock and for self installation

AAG2M

Product-ID: 601112

2 m analog output cable for GMH3xxx-series, 2 x banana plug and 3.5 mm jack connector

AAG 5000

Product-ID: 603871

Cable for analog output, with cable length 1 m, connectors: 1 x bayonet socket LTW 4-pole, 1 x loose ends, with ferrules, application: GMH 5xxx.



GNG 10



GLG 1300



GB 9 V GLI 9 V GAK 9 V

Picture similar



GNG 10 / 3000

POWER SUPPLY

GB 9 V

Product-ID: 601115

Spare battery 9 V, type IEC 6F22

GLI 9 V

Product-ID: 601117

Lithium battery 9 V, approx. 1200 mAh

GAK 9 V

Product-ID: 601118

NiMH accu 9 V

AAA-AKKU

Product-ID: 601121

AAA accu, 1.2 V, 2 pieces, NiMH accu

GLG 1300

Product-ID: 601126

Rechargeable battery charger for two 9 V accus, AA- or AAA-batteries at the same time

GNG 10

Product-ID: 600272

Plug-in power supply (220 / 240 V, 50 / 60 Hz), output voltage: 10.5 V / 10 mA, suitable for devices with 2.5 mm jack connector (e.g. for devices of the series GDH ...)

GNG 8901

Product-ID: 601131

Plug-in power supply (220 / 240V, 50 / 60 Hz), output voltage: 9 V / 500 mA, suitable for devices with DC device socket 5.4 / 2.1 (suitable for GVA 0430)

GNG 5 / 5000

Product-ID: 602287

Plug-in power supply (220 / 240 V, 50 / 60 Hz), output voltage: 5 VDC, suitable for devices with BNC (e.g. for devices of the series GMH5xxx)

GNG 10 / 3000

Product-ID: 600273

Plug-in power supply (220 / 240 V, 50 / 60 Hz), output voltage: 10.5 V / 10 mA, suitable for devices with power supply socket (e.g. for devices of the series GMH3xxx)