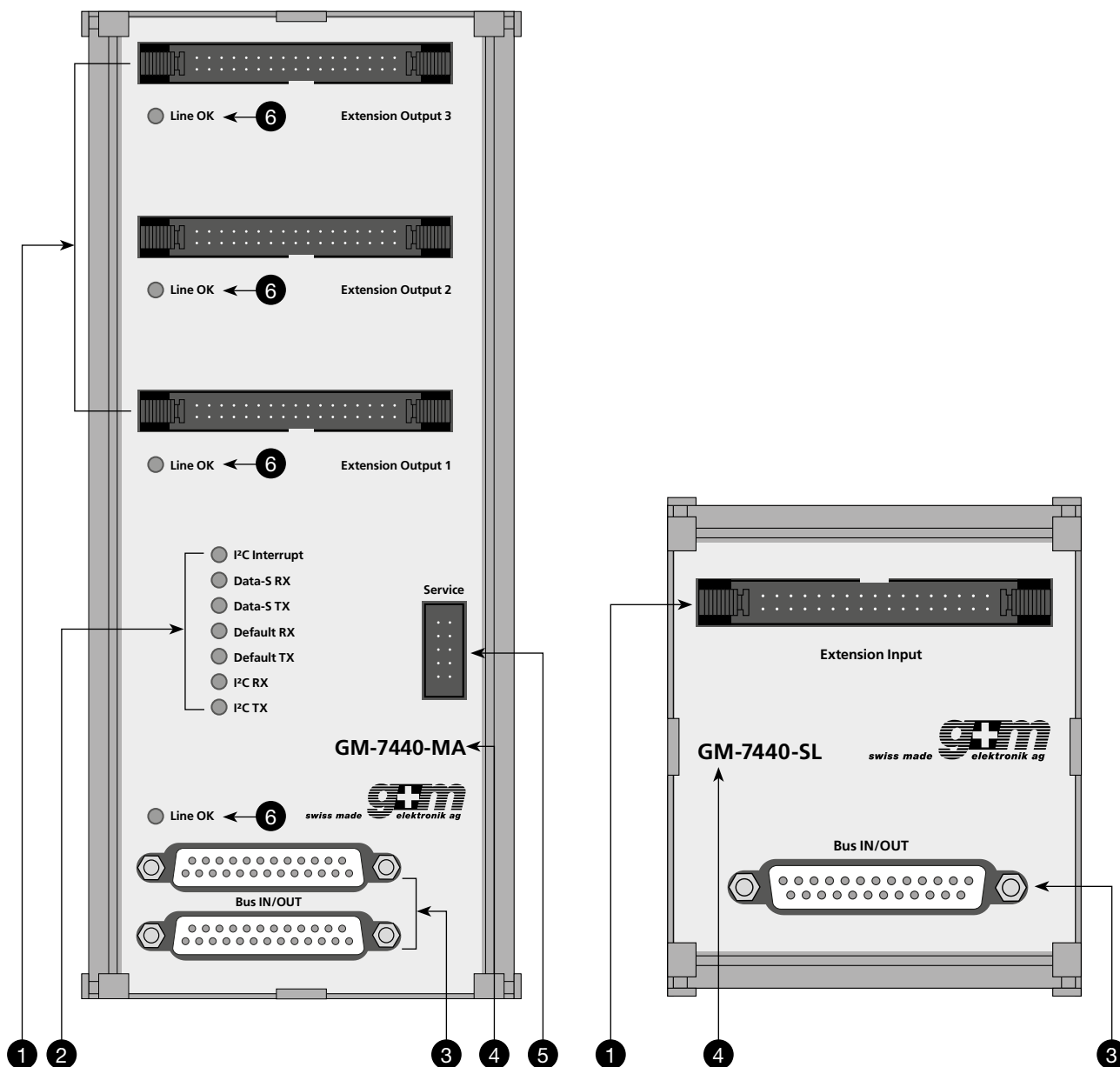


GM-7440-MA | GM-7440-SL

APS Bus Repeater for splitting audio systems into several racks



Front view GM-7440-MA, GM-7440-SL

- 1 Lockable connector for connection via extension cable
- 2 Indicator for displaying the data transfer between system sections
- 3 APS bus connector for looping in within the system section of the main system
- 4 Model code
- 5 Update port for firmware
- 6 Indicator for displaying the connection status

Description

Designation and function

Bus repeater for star-shaped connection of different system parts. A distinction is made between the main system and the subsystem.

Adjustments on the module

None

Function of the module

The GM-7440-MA module transmits all necessary audio and control buses via a separate ribbon cable to the GM-7440-SL module (up to a maximum of three GM-7440-SL modules).

Installation of the modules

The GM-7440-MA module must be mounted in the main system. This contains all input modules as well as processor and monitoring modules. Ideally, the GM-7440-MA module is placed between the amplifier and the first MC-03 housing with APS-990.

Up to three subsystems can be connected to one main system. The subsystems are connected to the GM-7440-MA by the GM-7440-SL module and cannot be run on their own.

It must be ensured that each subsystem is equipped with sufficient power/emergency power supply.

General information

Power supply	By respective system section
Current consumption:	
GM-7440-MA	35 mA
GM-7440-SL	30 mA
Number of sub systems	Up to 3 systems
Dimensions (W × H):	
GM-7440-MA	89.6 × 197 mm
GM-7440-SL	89.6 × 72 mm
Weight:	
GM-7440-MA	230 gr
GM-7440-SL	90 gr
Mounting	Possible on DIN rail

Ordering information

Bus Rep Kit 1, Article number 11286 (connecting 2 racks)

Content:

- 1 × GM-7440-MA
- 1 × GM-7440-SL
- 2 × Bus cable 3 U
- 1 × Extension cable 3 m (other lengths on request)

Bus Rep Kit 2, Article number 11287 (adds an additional rack to the Bus Rep Kit 1)

Content:

- 1 × GM-7440-SL
- 1 × Bus cable 3 U
- 1 × Extension cable 3 m (other lengths on request)

APS-BUS-EXT-CAB-3, Article number 8499

Extension cable 3 m

APS-BUS-EXT-CAB-5, Article number 11395

Extension cable 5 m

APS-BUS-EXT-CAB-10, Article number 11396

Extension cable 10 m

Application example

