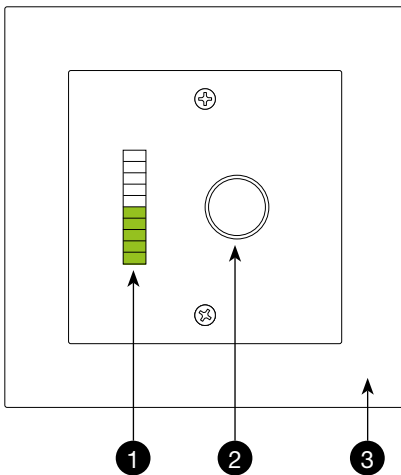


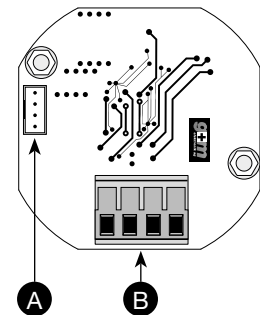
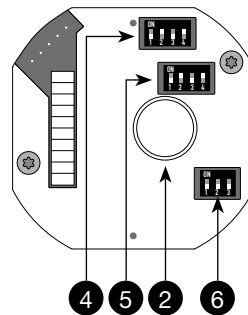
GM-7420 (-ED | -EXT)

Digital remote volume control for modules with RC16 bus

GM-7420-ED-xx



GM-7420-EXT



Front view (FRS)

- | | |
|-------------------------------|--|
| 1 Volume display | 4 Mini switch for unique device address |
| 2 Volume controller | 5 Mini switch for audio channel/group selection |
| 3 Installation frame (EDIZIO) | 6 Mini switch for terminating impedance and lighting |

Rear view (RWS)

- A Pin header for digital inputs «UP/DOWN»
 B Connector block for RC16 bus
 C Connector block for analog input 0–10 V

Technical specifications

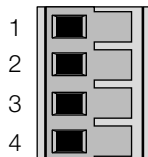
Con. diagram for Pin header (A)

- 1 Input «UP» 0 V
- 2 Input «UP» 5–24 V
- 3 Input «DOWN» 0 V
- 4 Input «DOWN» 5–24 V



Con. diagram for connector block (B)

- 1 Power supply 10–30 VDC
- 2 Power supply ground
- 3 Data line RC16 A
- 4 Data line RC16 B



Data

Power supply	10–30 VDC
Current consumption (17 V)	12 mA
Dig. Input «UP/DOWN»	Galvanically isolated, voltage range 5–24 VDC
Max. quantity bus sharing units	16
Volume range	-100 bis +6 dB
Weight	0.075 kg
Operating temperature	-5 °C to 40 °C
Dimension	Fits in flush-mounting box (Ø 65 mm)

Versions

GM-7420-ED-60	Front Edizio Gr. I, black
GM-7420-ED-61	Front Edizio Gr. I, white
GM-7420-GIRA-55	Front GIRA, white
GM-7420-ARC	For integr. in ARC housing
GM-7420-EXT	Integration on site, analog control 0–10 V