Order	Packing	PS	Order	Packing	PS
no.	unit		no.	unit	



For integration of home stations for table-top installation. Functional description and additional products Profile  $55 \to Page\ 156$ .

## Control devices



Control device for the supply of the audio components of the Gira door communication bus.

The audio control device offers the following product features:

- Supply of the reverse-polarity protected, short-circuit-proof 2-wire bus.
- Self-resetting electronic short-circuit and overload recognition of the operating voltage and the bus connection.
- · Buttons for system and door opener programming.
- LED status indicators for operation, overload, system programming and door opener programming.
- 12 V AC output (1 10 s) to supply power to a standard door opener (max. power consumption 1.6 A/ED 25 %).
- Permanent 12 V AC output to supply power to the door communication gateway 1290 00.
- Relay output for switching a door opener with its own power supply.
- · Door opener time steplessly adjustable from 1 to 10 seconds. The audio control device is intended to be installed in the subdistribution unit. If this is not possible, use a common surface-mounted distributor.
- This component enables door communication systems with up to 70 devices to be set up
  - (e.g. 1 built-in loudspeaker, 5 add-on modules for build-in speakers, 68 surface-mounted hands-free feature home stations).

Primary rated voltage: 230 V AC, 50 Hz
Secondary rated voltage: SELV 26 V DC ±2 V
Secondary rated current: 160 mA continuous load

550 mA peak load (max. 5 seconds) Overload deactivation from 350 mA

Screw terminals: 0.6 mm to 2.5 mm²
Door opener output: 12 V AC, 1.6 A/ED 25 % relay output: 30 V AC/DC, 2 A
Entire cable length: max. 700 m

Cable length

from control device max. 300 m with 0.8 mm cable  $\varnothing$  to most distant device: max. 170 m with 0.6 mm cable  $\varnothing$  DRA device, 6 depth module Temperature range: -5 °C to +45 °C

Protection type: IP 20

Protection type: IP 20

Flush-mounted door station 1260 .., 1261 .., 1271 .., 1272 ..  $\rightarrow$  Page 252.

Surface-mounted door station 1266 .., 1267 ..,

1268 .. → Page 259.

Door station stainless steel audio  $\rightarrow$  Page 257. Home station 1250 ..., 1280 ..., 1281 ...  $\rightarrow$  Page 267. Surface-mounted gong 1200 ...  $\rightarrow$  Page 273.

Built-in loudspeaker 1258 00  $\rightarrow$  Page 263.

Door communications system gateway

1290 00  $\rightarrow$  Page 272. Switching actuator 1289 00  $\rightarrow$  Page 276.

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