

Door-entry phone Art. 2708W



Warning

Intended use

This Comelit product was designed for use in the creation of audio and video communication systems in residential, commercial or industrial settings and in public buildings or buildings used by the public.

Installation

All activities connected to the installation of Comelit products must be carried out by qualified technical personnel, with careful observation of the indications provided in the Manuals / Instruction sheets supplied with those products.

Wires

Cut off the power supply before carrying out any maintenance procedures.

Use wires with a cross-section suited to the distances involved, observing the instructions provided in the system manual.

We advise against running the system wires through the same duct as the power cables (230V or higher).

Safe usage

To ensure Comelit products are used safely:

- carefully observe the indications provided in the Manuals / Instruction sheets
- make sure the system created using Comelit products has not been tampered with / damaged.

Maintenance

Comelit products do not require maintenance aside from routine cleaning, which should be carried out in accordance with the indications provided in the Manuals / Instruction sheets.

Any repair work must be carried out

- for the products themselves, exclusively by Comelit Group S.p.A.,
- for systems, by qualified technical personnel.

Disclaimer

Comelit Group S.p.A. does not assume any responsibility for

- any usage other than the intended use
- non-observance of the indications and warnings contained in this Manual / Instruction sheet.

Comelit Group S.p.A. nonetheless reserves the right to change the information provided in this Manual / Instruction sheet at any time and without prior notice.

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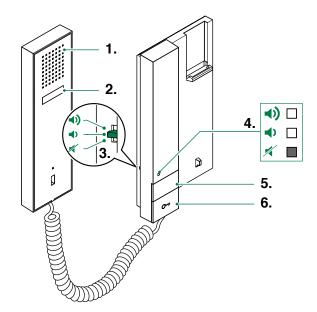
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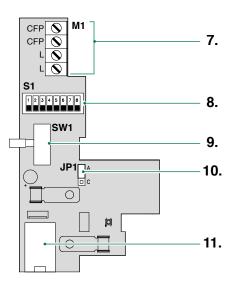


Description

Art. **2708W** is a door-entry phone complete with 1 key button, 1 P1 button and a 3-position ringtone / Privacy service selector, which can be used in SB1 systems.

Dimensions 105×190×28 mm.





- 1. Loudspeaker.
- 2. Audio hook.



Do not press and hold the audio hook while the handset is lifted.

3. 3-position ringtone/Privacy service selector:

High position: Maximum ringtone volume.

Middle position: Medium ringtone volume.

Low position: Privacy function activation (privacy service means exclusion of the call ringtone from the external unit and switchboard).

- 4. Red indicator Privacy enabled.
- 5. P1 button for switchboard call / generic actuator.
- 6. Key button.

7. Terminal block M1:

CFP CFP floor door call input

- **LL** bus line connection
- 8. Dip switch for setting user code (See Addressing table).
- 9. 3-position selector for Call tone/Privacy service.
- **10. JP1** jumper for selecting the Generic actuator/ Switchboard call function of button P1.



A Generic Actuator



C Switchboard

11. Handset connector.

Technical characteristics

MAIN FEATURES

Audio system Yes

Wall-mounted Yes

Desk base-mounted Yes

Product colour White

Total buttons 2

FUNCTIONS

Actuator control function Yes

Switchboard call function Yes

Privacy function Yes

Floor door call function Yes

Electronic bell Yes

Key button function Yes

SETTINGS

Loudspeaker volume control Yes

Ringtone volume control Yes

GENERAL DATA

Product height (mm) 190

Product width (mm) 103

Product depth (mm) 30

COMPATIBILITY

Simplebus 1 audio system Yes

TECHNICAL CHARACTERISTICS

Power supply voltage 20

Absorption in standby (mA) 0.7

In called absorption (mA) 23

In communication absorption (mA) 22

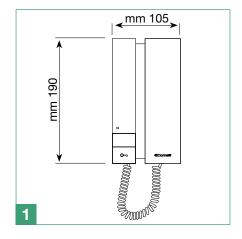
Operating temperature (°C) $-5 \div 40$

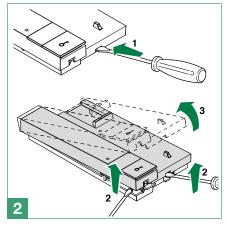
Product weight (g) 260

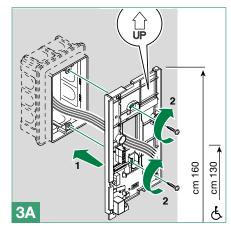
Clamps L,L,CFP,CFP

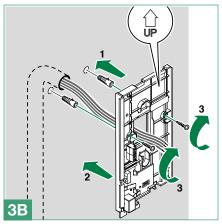


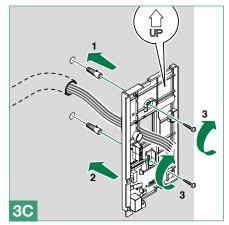
Installation

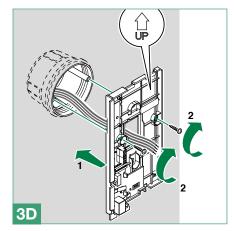


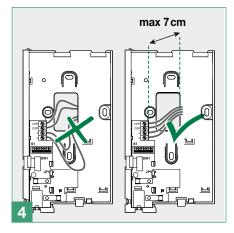


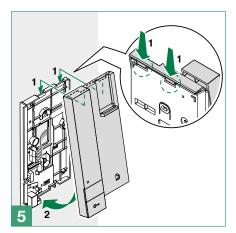


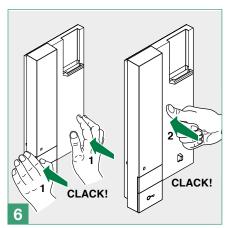


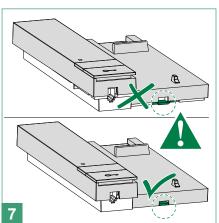






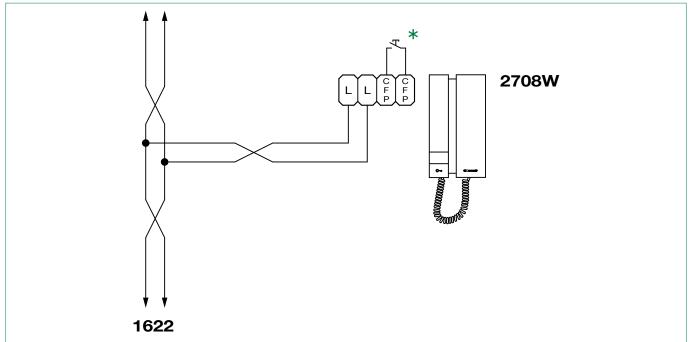






Connections

Connection to the door entry riser and the floor door call buttonta



Where multiple door-entry phones or monitor backplates have the same user code, connect the CFP button on one only; all the devices will ring simultaneously.

★ 20 m MAX - Use shielded cable for the connection and do not route the cables in the vicinity of heavy inductive loads or power supply cables (230V/400V).

Programming

- Each door-entry phone in the system is identified by means of its own code. This code must be set using the Dip switch on the phone card.
- The user code must be set according to the corresponding information provided in the programming table (see: Addressing table).
- Coding can take place at any time, even without a power supply.

System performance and layouts

For further information of system performance and to view installation layouts, click on the system type that best meets your requirements:

• SB1 audio system for the creation of audio systems for residential complexes.

CERTIFIED MANAGEMENT SYSTEMS







W W W . C o m e l i t g r o u p . c o m Via Don Arrigoni, 5 - 24020 Rovetta (BG) - Italy

