



# LINEA 100

## Digital call pushbutton panel

343100

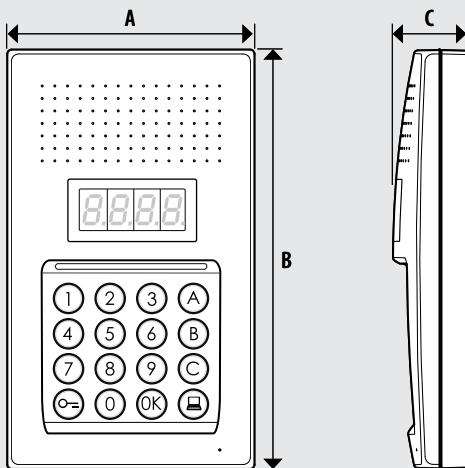
### Description

2 WIRE AUDIO digital call pushbutton panel for wall mounted installation. The device consists in a pushbutton panel with 16 keys and a digital display for the display of the operating status. Through the recognition of previously saved numerical (SCS addresses) or alphanumerical codes (logic addresses), it can be used to call handsets, and to give residents the possibility of opening the door lock using a dedicated numerical code. The pushbutton panel can manage up to 4000 handset addresses (from 0 to 3999), and the direct call to the 2 WIRE switchboard. It has an internal contact (C – NO – NC) for connection of an electrical door lock, or an external actuator (for the powering of the electrical door lock use an auxiliary transformer, item 336842). Connection (PL) for connecting a local door lock release pushbutton. System power supply cuts do NOT cause the loss of memory data.

### Technical data

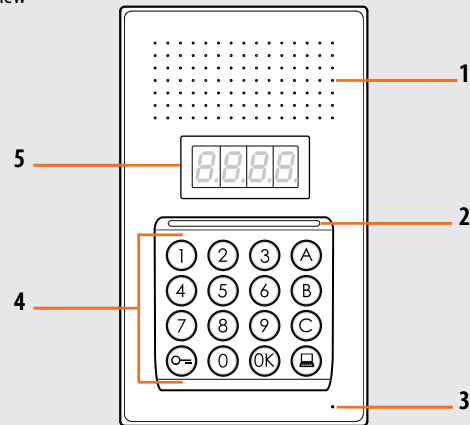
Power supply from SCS BUS:	18 – 27 Vdc
Stand-by absorption:	30 mA
Max. operating absorption:	100 mA
Contact load (C - NO - NC):	1.2 A – 12 Vac / dc
Operating temperature:	(-25) – (+70) °C
Protection index:	IP44
Protection index against mechanical impact:	IK08

### Dimensional data

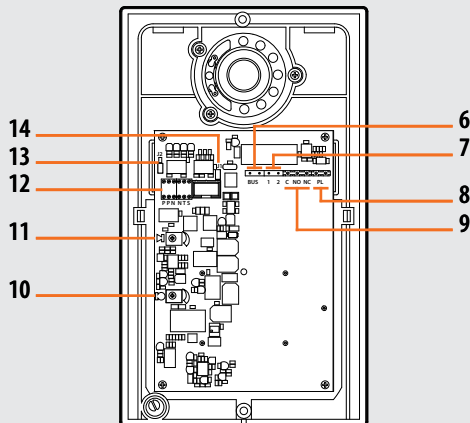


A	B	C
130 mm	221 mm	38.7 mm

Front view



View without lid



### Legend

1. Loudspeaker
2. Keypad lighting LED
3. Microphone
4. Alphanumeric keypad  
 OK key, code confirmation  
 key, door lock release  
 key, call to the switchboard
5. Display
6. 2 WIRE SCS/BUS connection clamps (BUS)
7. Clamps (1 - 2) for the connection of the additional power supply
8. Clamps (PL) for the connection of a local door lock release pushbutton
9. Contact clamps (C - NO - NC), for the connection of the door lock /external actuator
10. Microphone volume adjustment
11. Loudspeaker volume adjustment
12. Configurator socket
13. Jumper J2- **connected = enabled tones**  
 disconnected = disabled tones
14. Jumper J1- **connected = additional power supply disabled**  
 disconnected = additional power supply enabled

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