



CA2100A

1/2/4/8-BUTTON CIAO ENTRANCE PANEL. S2



Ciao series outdoor audio entrance panel for Simplebus 2 system and designed for 1- to 8-call systems. Front panel in technopolymer, resistant to atmospheric agents (IP54 protection rating and paint with anti-UV treatment) and acts of vandalism (IK08 protection rating). Smart button programming function. Wall installation support included. Buttons for configuration in 1, 2, 4 or 8 calls available to purchase separately.

AWARDS

DESIGN
MILANO



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GENERAL DATA

Type	Monoblock
Height (mm)	172
Width (mm)	100
Depth (mm)	28
Product color	Grey RAL 9006
Type of finishing materials	Technopolymer
Wall-mounted	Yes

COMPATIBLE SYSTEMS

Audio Simplebus 2 with power supply art. 1210/1210A	Yes
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AUDIO FEATURES

Microphone	4mm (Ø), Omnidirectional
Loudspeaker	50mm (Ø), 8 Ohm, 0.2W

ELECTRICAL CHARACTERISTICS

Type of power supply	Power supply from video door entry bus
Supply voltage	33VDC
Absorption in stand-by (W)	1.7
Maximum absorption (W)	7.6

HARDWARE FEATURES

Call type	Push-buttons
Type of buttons	Mechanical
Number of push-buttons (n°)	8
Backlight colour	White
Clamps	L L COM DO RTE C NO NC SE+ SE-
Removable terminals	Yes
Number of inputs (n°)	2



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HARDWARE FEATURES

Number of outputs (n°)

1

SETTINGS

Loudspeaker volume

Yes

Backlight brightness

Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection rating

IP54

Vandal Resistant rating (IK code)

IK08

Operating temperature (°C)

-25 ÷ 55

Operating humidity (RH max) (%)

20 ÷ 95

Environmental class

IV

CE certifications

RoHS II - 2011/65/UE (EN 50581:2012), EMC 2014/30/UE (EN 61000-6-1:2007 , EN 61000-6-3:2007+A1:2011)

MAIN FUNCTIONS

Door opener

Yes

Number of auxiliary relays (n°)

1

Input for local door release button

Yes

Door open signaling input

Yes

Visual indications of system status

Yes

Acoustic signals of system status

Yes

Speech synthesis of system status

Yes