



**CA2100P**

**CIAO WALL-MOUNT ENTRANCE PANEL FOR 1/2/4/8 BUT. S2**



SB2

Ciao series modular entrance panel with die-cast aluminium front cover and nameplates with white LED backlighting. To be finished with 1/2/4/8 call buttons (art. CA9213, CA9210 CA9211 and CA9212 respectively), available to purchase separately. Featuring a smart button programming mode. Supplied with a surface-mount installation support. Entrance panel art. CA2100P can be used alongside up to 4 button modules art. CA2200P (both horizontally and vertically) to reach a maximum of up to 72 call buttons.



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**GENERAL DATA**

Product height (mm)	170.94
Product width (mm)	98.55
Product depth (mm)	28.45
Product colour	Grey RAL 9006
Wall-mounted	Yes

**COMPATIBLE SYSTEMS**

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

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

**ELECTRICAL CHARACTERISTICS**

Type of power supply	Power supply from video door entry bus
Supply voltage	27÷33 VDC (Bus)
Absorption in stand-by (W)	1.7
Maximum absorption (W)	7.6

**HARDWARE FEATURES**

Call type	Push-buttons
Type of buttons	Mechanical
Backlight colour	White
Clamps	L L COM DO RTE C NO NC SE+ SE-
Removable terminals	Yes
Number of inputs (n°)	2
Number of outputs (n°)	1

**SETTINGS**

Loudspeaker volume	Yes
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**SETTINGS**

Backlight brightness	Yes
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**ENVIRONMENTAL AND COMPLIANCE FEATURES**

IP protection degree	IP54
IK vandal-proof protection degree	IK08
Operating temperature (°C)	-25 ÷ 55
Operating humidity (RH max - %) (%)	25 ÷ 95
Environmental class	III
Compliance and 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



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**ACCESSORIES**



**4791A**

**ADAPTER PLATE FOR EXTRA-CIAO-QUADRA**

Plate allowing installation of the Extra, Ciao and Quadra external units in 1- and 2-module flush-mounted boxes by Comelit, Bticino and Urmet. Dimensions (LxHxP): 137x236x2.5 mm.



**CA9212**

**4 DOUBLE BUTTONS FOR CIAO ENTRANCE PANEL**

Double buttons for use with the Ciao series entrance panel.



**CA9211**

**4 SINGLE BUTTONS FOR CIAO ENTRANCE PANEL**

Single buttons for use with the Ciao series entrance panel.



**CA9210**

**2 DOUBLE-HEIGHT BUTTONS FOR CIAO ENTRANCE PANEL**

Double-height buttons for use with the Ciao series entrance panel.



**CA9213**

**1 LARGE BUTTON FOR CIAO ENTRANCE PANEL**

Large button for use with the Ciao series entrance panel.



**CA2200P**

**CIAO WALL-MOUNTED MODULE FOR 2/4/8/16 BUTTONS. S2**

Ciao series button module with die-cast aluminium front cover and nameplates with white LED backlighting. To be finished with 2/4/8/16 call buttons (art. CA9210, CA9211, CA9212 and 2 x CA9212 respectively), available to purchase separately. Supplied with a surface-mount installation support. Can be used alongside up to 4 button modules (both horizontally and vertically).