



KCA5061

Ciao-Mini one-family audio kit. 4+N



The kit includes: no. 1 art. CA5100P - Ciao wall-mount entrance panel for 1/2/4 buttons, no. 1 art. 2702W - 2-button Mini door-entry phone, no. 1 art. CA9210 - 2 double-height buttons for Ciao entrance panel, no. 1 art. CA9211 - 4 single buttons for Ciao entrance panel, no. 1 art. CA9213 - 1 large button for Ciao entrance panel, no. 1 art. 1200 - transformer 10VA 0-230V/0-12V. Traditional system.



KCA5061

Ciao-Mini one-family audio kit. 4+N

KIT PRODUCTS



CA5100P CIAO WALL-MOUNT ENTRANCE PANEL FOR 1/2/4 BUT. 4+N

Ciao series modular entrance panel with die-cast aluminium front cover and nameplates with blue LED backlighting. To be finished with 1/2/4 call buttons (art. CA9213, CA9210 and CA9211 respectively), available to purchase separately. Supplied with a surface-mount installation support.

ELECTRICAL CHARACTERISTICS

Absorption in stand-by (mA)	1.3
Type of power supply	External power supply
Maximum absorption (W)	12.5

HARDWARE FEATURES

Removable terminals	Yes
Number of push-buttons (n°)	0

SETTINGS

Loudspeaker volume	Yes
Microphone volume	Yes
Backlight brightness	Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES

Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	III

GENERAL FEATURES

Backlight colour	Blue
Call type	Push-buttons
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)



KCA5061

Ciao-Mini one-family audio kit. 4+N

GENERAL FEATURES

IP protection rating	IP54
Traditional	Yes
Type of buttons	Mechanical

MAIN FEATURES

Vandal Resistant rating (IK code)	IK08
Height (mm)	172
Width (mm)	100
Depth (mm)	28
Operating temperature (°C)	-25 ÷ 55
Supply voltage	12VAC
Microphone	4mm (Ø), Omnidirectional
Loudspeaker	50mm (Ø), 50 Ohm, 0.25W
Clamps	S4 S3 S2 S1 4 S Com 3 2 ~ ~*

GENERAL DATA

Product color	Grey RAL 9006
---------------	---------------

MOUNTING/INSTALLATION

Wall-mounted	Yes
--------------	-----



KCA5061

Ciao-Mini one-family audio kit. 4+N



CA9211 4 SINGLE BUTTONS FOR CIAO ENTRANCE PANEL

Single buttons for use with the Ciao series entrance panel.

GENERAL DATA	
Height (mm)	14.3
Width (mm)	48.6
Depth (mm)	7.85
Product color	Transparent
COMPATIBLE SYSTEMS	
Audio Simplebus 2 with power supply art. 1210/1210A	Yes
HARDWARE FEATURES	
Call type	Push-buttons
Type of buttons	Mechanical
Number of push-buttons (n°)	4
ENVIRONMENTAL AND COMPLIANCE FEATURES	
Operating temperature (°C)	-25 ÷ 55
Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	III



KCA5061

Ciao-Mini one-family audio kit. 4+N



CA9210 2 DOUBLE-HEIGHT BUTTONS FOR CIAO ENTRANCE PANEL

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

GENERAL DATA	
Height (mm)	29.1
Width (mm)	48.6
Depth (mm)	7.85
Product color	Transparent
COMPATIBLE SYSTEMS	
Audio Simplebus 2 with power supply art. 1210/1210A	Yes
HARDWARE FEATURES	
Call type	Push-buttons
Type of buttons	Mechanical
Number of push-buttons (n°)	2
ENVIRONMENTAL AND COMPLIANCE FEATURES	
Operating temperature (°C)	-25 ÷ 55
Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	III



KCA5061

Ciao-Mini one-family audio kit. 4+N



CA9213 1 LARGE BUTTON FOR CIAO ENTRANCE PANEL

Large button for use with the Ciao series entrance panel.

GENERAL DATA

Height (mm)	58.7
Width (mm)	48.6
Depth (mm)	7.85
Product color	Transparent

HARDWARE FEATURES

Call type	Push-buttons
Type of buttons	Mechanical
Number of push-buttons (n°)	1

ENVIRONMENTAL AND COMPLIANCE FEATURES

Operating temperature (°C)	-25 ÷ 55
Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	IV



KCA5061

Ciao-Mini one-family audio kit. 4+N



2702W 2-BUTTON MINI DOOR-ENTRY PHONE, TRADITIONAL

MINI series door-entry phone for traditional system with electronic call and key button. Call volume and privacy adjustment by means of 3-position selector. Privacy activation is indicated by a red light.
Dimensions: 105x191x28 mm

GENERAL DATA	
Height (mm)	190
Width (mm)	105
Depth (mm)	28
Product color	White
Type of finishing materials	Plastic
Product weight (g)	260
Wall-mounted	Yes
Desk base-mounted	Yes

COMPATIBLE SYSTEMS	
Traditional system	Yes

AUDIO FEATURES	
Microphone	4mm (Ø), Omnidirectional
Loudspeaker	0.50mm, 0.5W

ELECTRICAL CHARACTERISTICS	
Supply voltage	15÷16VDC
Absorption in stand-by (W)	3
Maximum absorption (W)	6

HARDWARE FEATURES	
Type of buttons	Mechanical
Service buttons	Lock-release



KCA5061

Ciao-Mini one-family audio kit. 4+N

HARDWARE FEATURES

Clamps	S 2 3 4 P1 P2
Total buttons (n°)	2

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection rating	IP30
Operating temperature (°C)	-5 ÷ 55
Operating humidity (RH max) (%)	25 ÷ 75
Environmental class	III
CE certifications	EMC 2014/30/UE (EN 61000-6-1:2007 , EN 61000-6-3:2007+A1:2011)

GENERAL FEATURES

Door opener	Yes
Silent mode (Privacy)	Yes
Loudspeaker volume control	Yes
Microphone volume control	Yes
Ringtone volume control	Yes
Electronic bell	Yes



KCA5061

Ciao-Mini one-family audio kit. 4+N



1200 TRANSFORMER 10VA 0-230V/0-12V

Transformer with 230V primary winding, 12V AC / 900 mA secondary winding for continuous use. Dimensions: 53x95x65 mm (3 DIN modules).

MAIN FEATURES	
Supply voltage	230
Applicable to DIN rail	Yes
Number of DIN modules (n°)	3
Max. current delivered (A)	0.9
GENERAL DATA	
Height (mm)	95
Width (mm)	53
Depth (mm)	65
Type of finishing materials	Plastic
Operating temperature (°C)	-5 ÷ 40
COMPATIBILITY	
Simplebus 2 audio/video system	Yes
Building Kit audio/video system	Yes
Simplebus 2 audio system	Yes
Simplebus 1 audio system	Yes
Vip system	Yes
Kit audio/video system	Yes
Traditional system	Yes
Simplified system	Yes
ELECTRICAL SPECIFICATIONS	
Maximum power delivered (W)	15