KCA2061A

CIAO KIT AND 2-WIRE MINI WITH HANDSET

② SIMPLEBUS2

AWARDS

DESIGN
MILANO

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CIAO KIT AND 2-WIRE MINI WITH HANDSET

KIT PRODUCTS

CA2100A   **1/2/4/8-BUTTON CIAO ENTRANCE PANEL. S2**

GENERAL DATA	
Type	Monoblock
Product height (inch) (pc)	40.63
Product width (inch) (pc)	23.62
Product depth (inch) (pc)	6.61
Product color	Grey RAL 9006
Material	Technopolymer
Wall-mounted	Yes

COMPATIBLE SYSTEMS	
Audio Simplebus 2 with power supply art. 1210/1210A	Yes

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	33VDC
Absorption in stand-by (W)	1.7
Maximum absorption (W)	7.6

HARDWARE FEATURES	
Call type	Push-buttons
Type of buttons	Mechanical

Technical specifications are subject to change without prior notice and refer to the latest version of the product released.

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HARDWARE FEATURES

Number of push-buttons (n°)	8
Backlight color	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
Backlight brightness	Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection degree	IP54
IK vandal-proof protection degree	IK08
Operating temperature (°F) (°F)	-13 ÷ 131
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
Acoustic signals of system status	Yes
Speech synthesis of system status	Yes

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2738W/A   **SIMPLEBUS2 MINI DOOR ENTRY PHONE WITH HANDSET**

Mini series door-entry phone with handset for Simplebus 2 audio systems. Equipped with a key button, button for additional services such as calls to the porter switchboard..., call volume adjustment, Silent mode (Privacy) and floor call input. Correct positioning of the handset on the base is facilitated by invisible magnetised panels. The additional board art. 2735 is available to purchase separately, for an additional button with voltage free contacts and call repetition.

GENERAL DATA

Product height (inch) (pc)	44.88
Product width (inch) (pc)	24.33
Material	ABS
Product depth (inch) (pc)	6.61
Product weight (oz) (oz)	10.58
Product color	White RAL9003

COMPATIBLE SYSTEMS

Audio/video Simplebus 2 with power supply art. 4888CU	Yes
Audio/video Simplebus 2 with power supply art. 1210/1210A	Yes
Simplebus 2 audio/video kit with power supply art. 1209	Yes
Audio Simplebus 2 with power supply art. 1210/1210A	Yes

AUDIO FEATURES

Technologies implemented	Full-Duplex

ELECTRICAL CHARACTERISTICS

Type of power supply	Power supply from video door entry bus

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HARDWARE FEATURES

Type of buttons	Mechanical
Service buttons	Lock-release
Number of inputs (n°)	1

SETTINGS

Ringtone volume	Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES

Operating humidity (RH max - %) (%)	25 ÷ 75
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
Actuator control	Yes
CPS call	Yes
Outside door call input	Yes
Silent mode (Privacy)	Yes

MAIN FEATURES

Wall-mounted	Yes
Desk base-mounted	Yes, with a dedicated accessory

TECHNICAL CHARACTERISTICS

Supply voltage	22÷35VDC
Maximum absorption (W)	0.8
Microphone	9.6 (ø) x 6.9mm, omnidirectional
Loudspeaker	50mm (Ø), 50 Ohm, 0.25W
Operating temperature (°F) (°F)	23 ÷ 104

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TECHNICAL CHARACTERISTICS

Clamps	L L CFP CFP

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CA9210   **2 DOUBLE-HEIGHT BUTTONS FOR CIAO ENTRANCE PANEL**

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

COMPATIBLE SYSTEMS	
Audio Simplebus 2 with power supply art. 1210/1210A	Yes

HARDWARE FEATURES	
Number of push-buttons (n°)	2

ENVIRONMENTAL AND COMPLIANCE FEATURES	
Operating humidity (RH max - %) (%)	25 ÷ 95
Environmental class	III

FEATURES	
Call type	Push-buttons
Material	Polycarbonate Makrolon 2407
Product color	Transparent
Product depth (inch) (pc)	1.85
Product height (inch) (pc)	6.87
Product width (inch) (pc)	11.48
Type of buttons	Mechanical

MAIN FEATURES	
Operating temperature (°F) (°F)	-13 ÷ 131

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CA9213   **1 LARGE BUTTON FOR CIAO ENTRANCE PANEL**

Large button for use with the Ciao series entrance panel.

COMPATIBLE SYSTEMS	
Audio Simplebus 2 with power supply art. 1210/1210A	Yes

HARDWARE FEATURES	
Number of push-buttons (n°)	1

ENVIRONMENTAL AND COMPLIANCE FEATURES	
Operating humidity (RH max - %) (%)	25 ÷ 95
Environmental class	III

FEATURES	
Call type	Push-buttons
Material	Polycarbonate Makrolon 2407
Product color	Transparent
Product depth (inch) (pc)	1.85
Product height (inch) (pc)	13.87
Product width (inch) (pc)	11.48
Type of buttons	Mechanical

MAIN FEATURES	
Operating temperature (°F) (°F)	-13 ÷ 131

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CIAO KIT AND 2-WIRE MINI WITH HANDSET

1209   **2-WIRE VIDEO KIT POWER SUPPLY UNIT**

33 VDC power supply unit with overload and short circuit protection devices. It has two separate continuous outputs: one for external unit and one for the monitor power supply. Input voltage 110-240 VAC. Dimensions: 106 x 62 x 89 mm (6 DIN modules).

MAIN FEATURES	
Supply voltage	110÷240
Max. current delivered (A)	1.2
Input connector	Terminal block
Applicable to DIN rail	Yes
Number of DIN modules (n°)	6

GENERAL DATA	
Height (inch) (pc)	14.65
Width (inch) (pc)	25.04
Depth (inch) (pc)	21.02
Type of finish	Plastic

COMPATIBILITY	
Kit audio/video system	Yes

ELECTRICAL SPECIFICATIONS	
Maximum power delivered (W)	37