



KCA0061

CIAO-MINI SINGLE-FAMILY AUDIO KIT. ANALOGUE



ANALOG

Single-family audio kit for 2-wire analogue system. The kit can be expanded with a second door-entry phone in parallel. Suitable for installation in homes, commercial properties or offices. The kit consists of 1 Ciao series outdoor entrance panel art. CA0061 equipped with a call button, 1 Mini series door-entry phone with handset art. 2812W and all accessories required to create the system.



KCA0061

CIAO-MINI SINGLE-FAMILY AUDIO KIT. ANALOGUE

KIT PRODUCTS



2812W 2-BUTTON MINI DOOR-ENTRY PHONE FOR KIT KCA0061

Mini series additional door-entry phone with handset for kit art. KCA0061, with electronic call, call volume adjustment and privacy. Features a key button and a free button (C/NO). Allows call repetition. Dimensions: 103x190x30 mm

GENERAL DATA

Height (mm)	190
Depth (mm)	30
Type of finishing materials	ABS
Product weight (g)	300
Wall-mounted	Yes
Desk base-mounted	Yes, with a dedicated accessory

AUDIO FEATURES

Technologies implemented	Full-Duplex
--------------------------	-------------

ELECTRICAL CHARACTERISTICS

Type of power supply	External power supply
Supply voltage	12VAC

HARDWARE FEATURES

Type of buttons	Mechanical
Service buttons	Lock-release
Number of outputs (n°)	1
Total buttons (n°)	2

ENVIRONMENTAL AND COMPLIANCE FEATURES

Operating temperature (°C)	5 ÷ 40
Operating humidity (RH max) (%)	25 ÷ 90



KCA0061

CIAO-MINI SINGLE-FAMILY AUDIO KIT. ANALOGUE

ENVIRONMENTAL AND COMPLIANCE FEATURES

Environmental class	III
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)

GENERAL FEATURES

Door opener	Yes
Absorption during call (mA)	100
Absorption during communication (mA)	30
Maximum current absorption (mA)	100
Minimum current absorption (mA)	5
Silent mode (Privacy)	Yes
Ringtone volume control	Yes
Output for call repetition	Yes



KCA0061

CIAO-MINI SINGLE-FAMILY AUDIO KIT. ANALOGUE



CA0061 1-BUTTON CIAO ENTRANCE PANEL. 2-WIRE ANALOG.

Ciao series outdoor audio entrance panel for 2-wire analogue systems and designed for 1-call systems for kit art. KCA0061. Front panel in synthetic polymer, resistant to atmospheric agents (IP54 protection rating and paint with anti-UV treatment) and acts of vandalism (IK08 protection rating). Complete with call button art. CA9213. Wall installation support included.

GENERAL DATA

Type	Monoblock
Height (mm)	172
Width (mm)	100
Depth (mm)	28
Product color	Gray RAL 7042
Product weight (g)	300
Type of finishing materials	Technopolymer
Wall-mounted	Yes

AUDIO FEATURES

Microphone	4mm (Ø), Omnidirectional
Loudspeaker	50mm (Ø), 50 Ohm, 0.25W

ELECTRICAL CHARACTERISTICS

Type of power supply	External power supply
Supply voltage	12VAC
Maximum absorption (W)	15

HARDWARE FEATURES

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



KCA0061

CIAO-MINI SINGLE-FAMILY AUDIO KIT. ANALOGUE

HARDWARE FEATURES

Backlight colour	White
------------------	-------

SETTINGS

Loudspeaker volume	Yes
--------------------	-----

Microphone volume	Yes
-------------------	-----

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection rating	IP54
----------------------	------

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

Input for local door release button	Yes
-------------------------------------	-----



KCA0061

CIAO-MINI SINGLE-FAMILY AUDIO KIT. ANALOGUE



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
Input connector	Terminal block
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
-----------------------------	----