

**KCA0061****CIAO-MINI SINGLE-FAMILY AUDIO KIT. ANALOGUE**

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

### PRODUCTS IN THE KIT



#### **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 (inch) (in)	7.48
Depth (inch) (in)	1.18
Type of finishing materials	ABS
Product weight (oz) (oz)	10.58
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 (°F)	41 ÷ 104
Operating humidity (RH max) (%)	25 ÷ 90



**KCA0061**

## CIAO-MINI SINGLE-FAMILY AUDIO KIT. ANALOGUE

### ENVIRONMENTAL AND COMPLIANCE FEATURES

Environmental class	III
Certifications	RoHS II - 2011/65/UE (EN IEC 63000:2018), 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	Monolithic
Height (inch) (in)	6.77
Width (inch) (in)	3.94
Depth (inch) (in)	1.1
Product color	Gray RAL 7042
Product weight (oz) (oz)	10.58
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 color	White
-----------------	-------

### SETTINGS

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

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

### ENVIRONMENTAL AND COMPLIANCE FEATURES

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

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

Operating humidity (RH max) (%)	20 ÷ 95
---------------------------------	---------

Environmental class	IV
---------------------	----

Certifications	RoHS II - 2011/65/UE (EN IEC 63000:2018), 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 VAC
Applicable to DIN rail	Yes
Number of DIN modules (n°)	3
Max. current delivered (A)	0.9
GENERAL DATA	
Height (inch) (in)	3.74
Width (inch) (in)	2.09
Depth (inch) (in)	2.56
Type of finishing materials	Plastic
Operating temperature (°F)	23 ÷ 104
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