

# ANALOG AUDIO KITS

*english*





# Analog audio kits with Sound System call.



For intercom systems, new kits are now available from single-family to four-family, with Petrarca series intercom, 8100 series surface mounting entrance plate and Sound System analog call. For connections between the external plate and the intercom, 4 traditional wires and 1 wire are requested for each call button for a maximum distance of 200 m between the entrance plate and the last intercom. The system operates either 120 V ~ or 230 V ~.

## > Petrarca intercom



Easy to install.

It is possible to install with dowels or with 3-module flush mounting box.

Additional buttons.

It is standard supplied with 1 button for the lock opening but it is possible adding other 2 buttons for auxiliary services (e.g. stair lighting).

Sound System call.

The modulate call signal, Sound System, it is produced by the loudspeaker of the receiver.

Total look finish.

The intercom is available in total look design, all white.

## > 8100 series entrance plate



Easy to install.

It is possible to install with dowels.

Stainless steel buttons.

The buttons are protected by a stainless steel finishing and by transparent polycarbonate for the name plates.

Backlighting name plates.

The name plates are LED backlighted to make easy the name reading in darkness.

Light finishing.

The entrance plate is made of light grey aluminium supplied with a surface mounting box and black polycarbonate rainproof cover, resistant to UV.



# Sound System: analog audio kits

## K62K0.01 e K62K0.02 - One- and two-family kits

Audio kit for door entry system in a single or double housing units with one only entrance plate with Sound System analog call system.

The kit contains:

- one or two Petrarca series intercoms for surface mounting, in white colour, supplied of 1 button for lock opening and prepared for adding other 2 buttons (code 6152) to control auxiliary services. The intercom can be also installed in desktop thanks to the baseplate code 6140 or 6A40.
- one audio entrance plate for surface mounting with 1 or 2 call buttons, backlighting name plate, made of light grey aluminium cover plate and rainproof cover in polycarbonate, resistant to UV.
- one audio electronic unit code 930G with double amplifier for loudspeaker and microphone, note generator for Sound System analog call and indoor and outdoor volume adjustment.
- one transformer with double supply voltage 120 Vac/230 Vac for 40102 DIN rail.

### Technical specifications

Door entry kits for the connection with 4 traditional conductors + 1 conductor for each intercom/entrance plate call button and 2 entrance plate/transformer conductors. The max distance between the entrance plate and the last intercom is 200 m with conductors of 1,5 mm<sup>2</sup>.

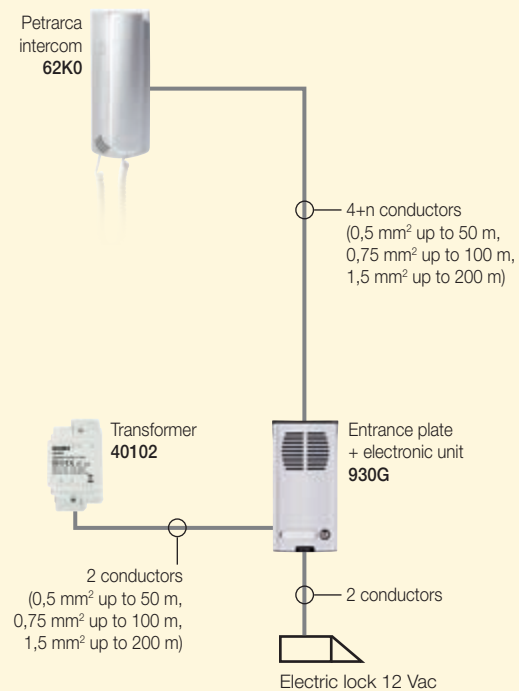
The entrance plate can control an electric lock of 12 Vac.

Supply voltage 120 or 230 Vac 50/60 Hz.

Intercom dimensions: 89x226x65 mm.

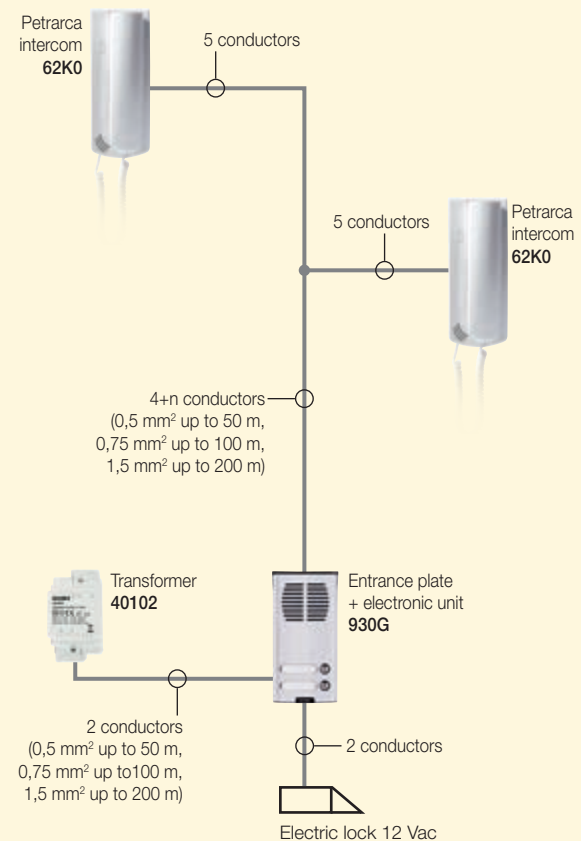
Entrance plate dimensions: 101x200x38 mm

### K62K0.01: one-family kit



n: number of call

### K62K0.02: two-family kit



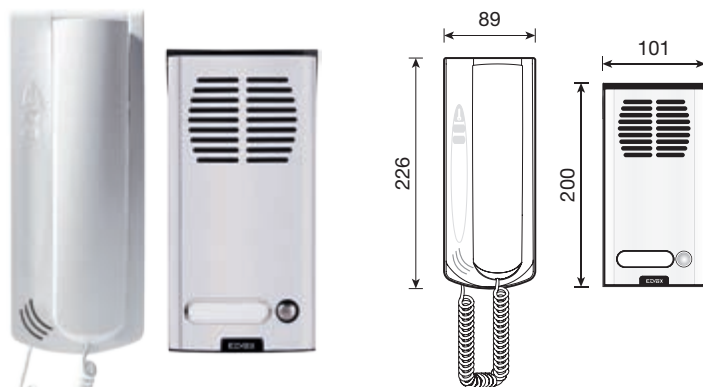
n: number of call



# Sound System: analog audio kits

## One-family audio kits

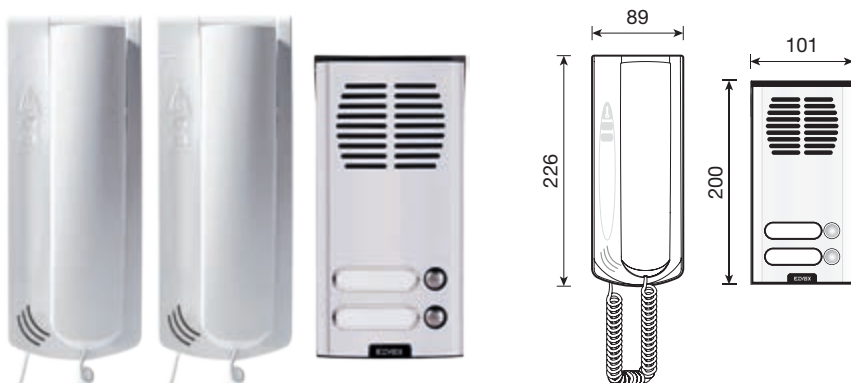
- K62K0.01** Sound System door entry kit for one family, containing:
- 1 surface mounting entrance plate with 1 button, light grey
  - 1 electronic unit 930G,
  - 1 Petrarca series intercom 62K0 white
  - 1 transformer 40102



K62K0.01

## Two-family audio kits

- ▲ **K62K0.02** Sound System door entry kit for two families, containing:
- 1 surface mounting entrance plate with 2 buttons, light grey
  - 1 electronic unit 930G,
  - 2 Petrarca series intercoms 62K0 white
  - 1 transformer 40102



▲ K62K0.02

## Intercom accessories

- 6152** Pack of 8 NO additional buttons for Petrarca series intercom
- 6140** Baseplate for intercom with 2 m of 6-conductor cable and terminal bar, white
- 6A40** Baseplate for intercom with 2 m of 16-conductor cable with removable socket and plug, white



6152



6140



6A40





# Sound System: analog audio kits

## K62K0.03 e K62K0.04 - Three- and four-family kits

Audio kit for door entry system in three or four housing units with one only entrance plate with Sound System analog call system.

The kit contains:

- three or four Petrarca series intercoms for surface mounting, in white colour, supplied of 1 button for lock opening and prepared for adding other 2 buttons (code 6152) to control auxiliary services. The intercom can be also installed in desktop thanks to the baseplate code 6140 or 6A40.
- one audio entrance plate for surface mounting with 1 or 2 call buttons, backlighting name plate, made of light grey aluminium cover plate and rainproof cover in polycarbonate, resistant to UV.
- one audio electronic unit code 930G with double amplifier for loudspeaker and microphone, note generator for Sound System analog call and indoor and outdoor volume adjustment.
- one transformer with double supply voltage 120 Vac/230 Vac for 40102 DIN rail.

### Technical specifications

Door entry kits for the connection with 4 traditional conductors + 1 conductor for each intercom/entrance plate call button and 2 entrance plate/transformer conductors. The max distance between the entrance plate and the last intercom is 200 m with conductors of 1,5 mm<sup>2</sup>.

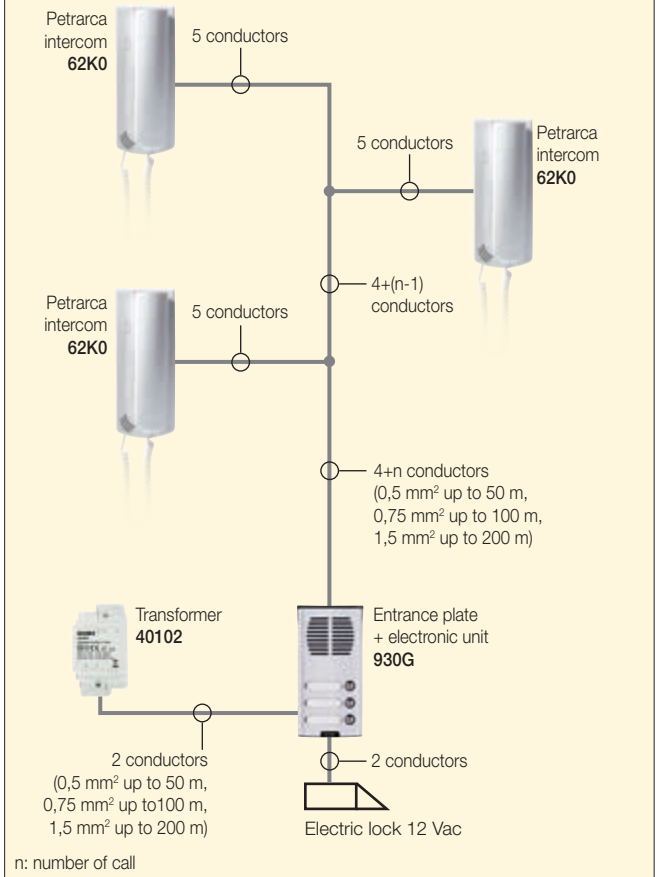
The entrance plate can control an electric lock of 12 Vac.

Supply voltage 120 or 230 Vac 50/60 Hz.

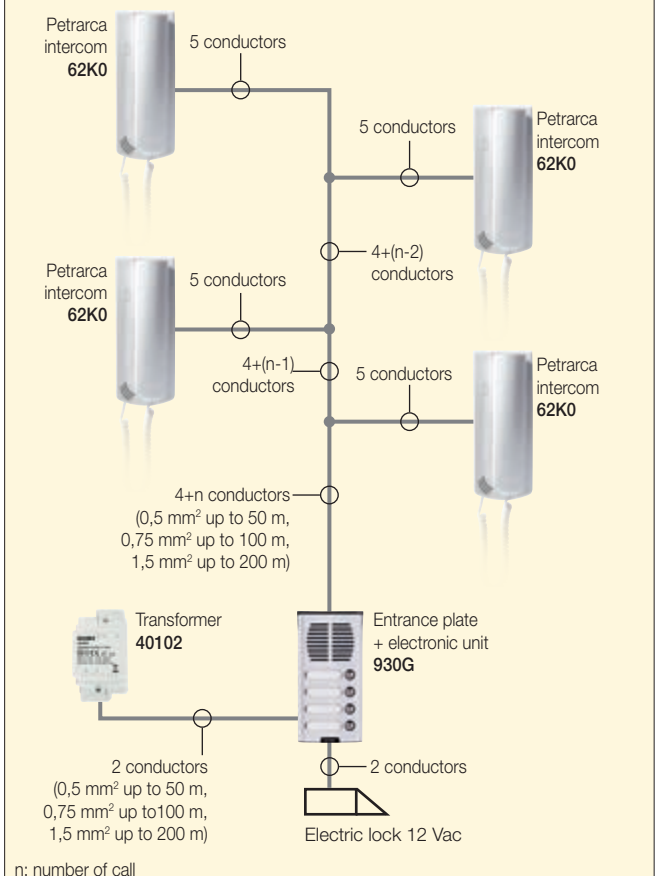
Intercom dimensions: 89x226x65 mm.

Entrance plate dimensions: 101x200x38 mm

### K62K0.03: three-family kit



### K62K0.04: : four-family kit





## Sound System: analog audio kits

### Three-family audio kit

- ▲ **K62K0.03** Sound System door entry kit for three families, containing:
  - 1 surface mounting entrance plate with 1 button, light grey
  - 1 electronic unit 930G,
  - 3 Petrarca series intercoms 62K0 white
  - 1 transformer 40102



▲ K62K0.03

### Four-family audio kit

- ▲ **K62K0.04** Sound System door entry kit for three families, containing:
  - 1 surface mounting entrance plate with 1 button, light grey
  - 1 electronic unit 930G,
  - 4 Petrarca series intercoms 62K0 white
  - 1 transformer 40102



▲ K62K0.04

### Intercom accessories

- 6152** Pack of 8 NO additional buttons for Petrarca series intercom
- 6140** Baseplate for intercom with 2 m of 6-conductor cable and terminal bar, white
- 6A40** Baseplate for intercom with 2 m of 16-conductor cable with removable socket and plug, white



6152



6140



6A40

B. D1 8024 EN 1804  
8 007352 600959



Viale Vicenza, 14  
36063 Marostica VI - Italy  
Tel. +39 0424 488 600  
Fax +39 0424 488 709  
[www.vimar.com](http://www.vimar.com)