R-EL620/2Plus sound module replacement

Reference: R-EL620/2PLUS
Product code: 19918620
EAN code: 8429898027883



Main characteristics

- For Nexa push buttons door panels.
- "2Plus" two wires digital installation.
- Sound module with independent door panel and telephone adjusting level volume.
- Removable terminal connector for easy wiring.
- Privacy on audio and door open progresses.
- Electronic call with acoustic acknowledgement signal, confirming the call is in progress, the system is busy or the lock is activated.
- Internal led shows short-circuited line status and other type of troubleshooting.
- Connection to push button modules using small flat cables provided with the modules.
- Includes two push buttons.

More information

Audio system with **"2Plus"** digital installation uses 2 unpolarized wires only (no matter about the way they are connected), being possible the connection of **up to 120 telephones** and combinations of **up to 3 accesses** (door panels) **without switching units**. Other onfigurations can be draft when combining "2Plus" system with "Plus" system by using CD-2Plus gateway. The **necessary components** for a system of these characteristics are:

- These panels allow configurations of up to 120 push buttons; in case of a higher number of apartments coded panels can be used.
- **On buildings with one or several accesses** (door panels), use one EL620/2Plus module for each panel.
- When systems with more than 2 push buttons, order as many EL606D or EL610D digital push buttons electronic modules as required for the panel. On panels with more than one horizontal module, use one RAP-610D link cable for each additional horizontal module.
- On **residential condominiums with main entrance(s) door panel(s) and several internal buildings**, configure the internal buildings as described on the previous paragraph, adding a CD-2Plus gateway on each. The main entrance(s) door panel(s) must be configured as "Plus" digital system, being the installation between them and the internal door panels of 4 wires.
- **Coded panels or porter's exchanges** can be used from "Plus" system. The use of a CD-2Plus gateway will be required.
- Use **T-5720 or T-5822VD** telephones. **The maximum number of units inside the same apartment is two** (three in case of T-5822VD).
- Use a FA-Plus/C power supply for each door panel, with no dependence on the telephones amount. In case of CD-2Plus gateway, use an additional FA-Plus/C power supply for each gateway.
- Use a **12V d.c. lock release**. Is it possible to use a.c. lock releases, by adding a TF-104 transformer.

Visit in the website: https://www.golmar.es/products/r-el620-2plus

Golmar Sistemas de Comunicación S.A.
Silici 13 • 08940 Cornellà de Llobregat (Barcelona) • Tel: +34 934 800 696 • golmar@golmar.es • www.golmar.es