



Product Code

F03254

## DUOX PLUS PROGRAMMER

Reference

3254

EAN

8424299032542

### Description.

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#### Description

The DUOX installation programmer is a device, aimed at technical services and installers, that allows you to verify the status of a DUOX installation.

It has 2 operating modes:

#### CONSOLE MODE

It allows programming and checking the status of the DUOX system device programming, either in the installation itself in operation or on the workbench.

In this case, it is necessary to provide the DUOX programmer with power through the built-in USB port.

#### INSTALLATION ANALYZER MODE

It allows the analysis of incidents (analysis of commands, data frames and their voltage levels) and verification of components in a specific installation, already underway.

It is powered, in this case, by the installation itself.

**DUOX system:** it is the first completely digital system in non-polarized two-wire technology. It is the most technologically advanced

system in the world, allowing quick installation with just two wires. Most simplified and advanced installation system on the market. It maximizes the capabilities of intercom systems thanks to digital audio transmission, being capable of managing two simultaneous conversation channels.

DUOX offers maximum installation simplicity that enables the transmission of all signals: power, audio and data with maximum capacities.

Allows you to manage:

- From 1 to 999999 homes:
  - Calls from Panel Pushbuttons: 99
  - Calls from Keypad:
    - Sub-Block: 99.
    - Block: 9999.
    - General Admission: 999999.
- From 1 to 10 plates:
  - Number plates:
    - General Tickets: 10.
    - Block: 10.
    - Sub-Block: 10.

Maximum distance from first access to last home: 300 m.

With DUOX you have maximum versatility, thanks to the stability and robustness in the signal transmission of this completely digital system that avoids any possible reflection and interference in the installation.

The DUOX amplifier includes a voice synthesizer as standard. When the door opener is operated, a message is emitted: "door open, close after entering."

Up to 3 telephones can be installed in each home.

The residential terminals require simple programming that is carried out from the street panel. Through this programming, a calling code is assigned to each terminal (telephone).

Communication is private.

### **Cabling:**

Any type of cable can be selected: parallel, twisted pair and UTP CAT5 in new construction, and you can even use existing wiring in replacement works (5 wires, 2-wire bell or old 4+N cable).

2 wires without polarity.

It is recommended to see the section-distance-terminal-power supply table.

Maximum distance from first access to last home: 300 m.

#### Technical Details

Power: 18 Vdc

#### Details.

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Weight (kg)

0.3057256

Packaging measurements

(height x width x depth) cm

7x21x13,7

Video Door Entry system

Technologie

DUOX

#### Manuals

- 97731 Programador  
DUOX ref 3254  
V02\_14.pdf