Product Code

F09404

DUOX PLUS TESTER

Reference	EAN
9404	8424299094045

Description.

Description

The DUOX PLUS Tester is used to assess the operation of each of the video entrance panels with the DUOX PLUS monitors of an installation, in an objective way and without the need to enter the homes.

A test is launched from a board to one or more terminals. Thus, the operation of that particular board with said terminals is checked.

This operation is carried out from a user interface on a web browser. From a mobile phone, tablet or laptop we can connect to the installation, through the Wifi generated by the Tester DUOX PLUS device.

Description

- **UTILITY** : Evaluate the operation of each of the video panels with the DUOX PLUS monitors of an installation, in an objective way and without the need to enter the homes.
- **CONCEPT** : a test is launched from a board to one or more terminals. Thus, the operation of that particular board with said terminals is checked.
- **HOW** : from a user interface on a web browser. From a mobile phone, tablet or laptop we can connect to the installation (locally, not remotely), through the Wifi generated by the Tester DUOX PLUS device.

Wifi access point generation

1. Connect the BUS INPUT terminals to the DUOX PLUS bus of the installation.
2. When receiving power, the device generates a Wifi access point (Wifi network).
3. This Wi-Fi network is what will allow us to connect to the installation from our mobile device (smartphone, tablet, laptop) and access the user interface in the web browser from where we will perform the test.

Access to the user interface in the browser

Access to the user interface in the browser can be done in two ways, depending on how we connect to the Wi-Fi network generated by the tester:

1. Scanning the **QR code** on the tester (faster).
2. **Selecting the Wi-Fi network** generated by the tester on our mobile, tablet or laptop **and entering the password** to access that Wi-Fi network.

Test Types

It is possible to carry out 1 Discovery test of the installation terminals (for both telephones and monitors) and 3 types of functional tests (only for monitors):

1. **Discovery:** used to identify the type of terminals and their DUOX PLUS addresses in said installation. Applicable to telephones and monitors **from the version indicated in the product manual.**
2. **Basic Test** (default): this is a quick test for a first identification of possible problems, with a duration of approximately 5 seconds / monitor. Only applicable to monitors **from the version indicated in the product manual.**
3. **Intermediate Test** : This test has an average duration between the quick test and the full test, for a more in-depth analysis. Only applicable to monitors **from the version indicated in the product manual.**
4. **Complete test** : This is the longest test of the 3. It is a more exhaustive test. Only applicable to monitors **from the version indicated in the product manual.**

Other functions

- MONITOR INSTALLER MENU: Allows you to lock and/or enable the installer menus on the DUOX PLUS monitors.
- TEST PANEL CONECTION: Allows you to evaluate the quality of the connection of the board with the "Tester".
- RECOVER TEST: Allows you to recover tests carried out if any type of problem has occurred with the "Tester", the device or the connection between the two.

Technical Details

Power supply: 24Vdc
Consumption:

- Idle: 1.37W
- Active: 1.97W

COMPATIBILITY WITH OTHER DUOX PLUS PRODUCTS

It is important to check the version compatibility between the TESTER DUOX and the terminals and boards that we want to test, for this there is an **explanatory table in the technical documentation** .
It is recommended to clear the cache of the browser of the device where the test is going to be carried out.
While the test is being carried out, calls cannot be made from the elements that are part of the test.

Details.

Product measurements (height x width x depth) mm	Weight (kg)	Packaging measurements (height x width x depth) cm	Video Door Entry system Technologie
86 x 106 x 31	0.155557	6,5x11,3x9,6	DUOX

Manuals

- 970261c_Guia_rapida_Tester_DUOX_PLUS_V01_24.pdf
- 970262Ac_Manual_instalador_Tester_DUOX_PLUS_V01_24.pdf
- 970262Ec_Manual_instalador_Tester_DUOX_PLUS_V01_24.pdf
- 970262Fc_Manual_instalador_Tester_DUOX_PLUS_V01_24.pdf
- 970262Ic_Manual_instalador_Tester_DUOX_PLUS_V01_24.pdf
- 970262Pc_Manual_instalador_Tester_DUOX_PLUS_V01_24.pdf

Declaration of conformity

- DOCF03255EN.pdf