

COLOUR DUOX LOFT MONITOR



Reference: 03412

Video door entry COLOUR monitor. TFT screen 3.5".

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DESCRIPTION

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A new concept in home monitors. Integrated design, in line with new trends and lifestyles, simple and functional, combining quality and design. The harmony of the gentle, relaxed shapes and the integrated volume concept are the synthesis of LOFT technology and design.

Its purity of line, technology and performance make this equipment an elegant and perfect element for any home.

Made in high impact ABS plastic, with a textured finish for easy cleaning and ultraviolet protection for greater resistance to sunlight.

DUOX System: this is the first completely digital system in two-wire non-polarized technology. This is the most technologically advanced system in the world, allowing fast installation with just two wires. The most highly simplified and advanced installation system on the market. It maximizes intercom system capacities thanks to digital audio and video transmission.

Duox offers maximum ease of installation, enabling transmission of all signals: power feed, audio, video and data with the highest capacities.

It permits management of

- From 1 to 999,999 apartments:
 - Calls from pushbutton panel: 99.
 - Calls from keypad panel:
 - Sub-block: 99.
 - Block: 9999.
 - General entry: 999999.
- From 1 to 10 panels:
 - Number of panels:
 - General entry: 10.

- Block: 10.
- Sub-block: 10.

The maximum distance will depend on the installation topology and cable. See table of sections and distances for more details.

DUOX offers maximum versatility thanks to the stability and strength of signal transmission in this fully digital system which avoids possible feedback and interference in the installation.

The DUOX amplifier includes a voice synthesizer. Operating the lock release issues a message: "door open, close after entry".

Up to three terminals (telephones/monitors) can be installed in each apartment.

Apartment terminals require simple programming. This programming assigns a call code to each terminal.

Communication is private.

Cables:

Any type of cable may be selected: parallel, twisted pair and UTP CAT5 in new installations; even existing cables in replacement work can be used (5 wires, 2-wire bell or old 4+N wire).

Non-polarized 2-wire.

Please check the sections-distances-terminals-power supply table.

TECHNICAL SPECIFICATIONS

Automatic on: With the monitor on standby, pressing the automatic on button allows to automatically turn on other panels (if there are any):

- With panel 0 of the block corresponding to the monitor.
- With panel 1 of the block corresponding to the monitor.
- With the general entry panel with panel number 0.

Call lengthener or light and bell activator: for direct connection of the call lengthener or light and bell activator in the corresponding terminals.

Screen TFT 3.5".

Resolution: 480 (H) x 234 (V) lines.

Terminal has a built-in magnet in the earpiece area that ensures the arm is well fitted and fixed to the base.

This prevents the arm falling off damaging the wall when hanging up and also avoids faults caused in the installation by being badly hung.

Dimensions: 220x203x60 mm (height-width-depth):

Power: 18 VDC

Door release and guard unit call button.

Call volume control

Colour, brightness and contrast control.

Door bell: for direct house call button connection to monitor/telephone.

Selectable call tunes.

With 2 pushbuttons for additional functions (without functions assigned).

Private communication. Conversation secrecy.

Power consumption:

- on standby: 25 mA.
- on: 250 mA.

Size of product when packed: 27,2x23,9x6,5 cm

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