



REF. 9449 DUOX VEO-XS WIFI 4.3" MONITOR



Hands-free DUOX VEO-XS WIFI monitor is characterised by its small size and extra-flat thickness. Thanks to its OSD menu and the layout of the buttons, interaction with the user is simple and intuitive. Made of high impact ABS plastic. Texturised finish for easy cleaning and ultraviolet protection. VEO-XS WIFI incorporates a 4,3" (16:9) panoramic color TFT screen. Its balanced design of pure lines is distinguishing, modern and minimal.

VEO-XS WIFI is equipped with a Wi-Fi connection that allows calls forwarding to mobile devices. Thanks to the Fermax BLUE app, available free of charge on Play Store and App Store, the functions of the video doorphone can be managed from a smartphone or a tablet, in order to connect you to your home, wherever you are.

ACCESORIES	
	CONNECTOR 9447 DUOX VEO/VEO-XS MONITOR CONNECTOR Necessary to mount the monitor on the wall surface.
Ref. 9447	9420 VEO-XS MONITOR DESKTOP SUPPORT Fermax desktop support allows a call from the entrance to be answered from the office desktop. Manufactured in the highest quality stainless steel (AISI 316L). Connector ref. 9447 to be ordered separately. 2 m cable + connection box included.
Ref. 9420 Ref. 3388 Ref. 3388	REPLACEMENT3388UNIVERSAL FRAME 120X240Universal frame with an extra slim format, it is manufactured in a high resistant ABS plasticwith a texturised finish. In replacement works, allows to cover the space left by olderequipment. In addition, it keeps the wall protected from the dirt produced by the use oftelephones and monitors. Dimensions: 120 x 240 x 10 mm.
	3389 UNIVERSAL LARGE FRAME 210X240 Universal frame with an extra slim format, it is manufactured in a high resistant ABS plastic with a texturised finish. In replacement works, allows to cover the space left by older equipment. In addition, it keeps the wall protected from the dirt produced by the use of telephones and monitors. Dimensions 210 x 240 x 10 mm.

FERMAX DATA SHEET DUOX DEERMAX



GENERAL CHARACTERISTICS	9449
Technology	DUOX (non-polarised 2 wire full digital system)
Audio/Video system	Audio/Video Color
Set-up (Installation)	Surface mounted (order connector ref. 9447 separately)
Hands-free communication	Yes
Press-to-talk communication configurable	Yes
Induction loop included	Yes (order monitor ref. 9459)
Screen dimensions	4,3" (Panoramic 16:9)
Screen resolution (H x V)	480 x 272
Color of the product	Matt white
Number of pushbuttons	5
Kind of pushbuttons	Mechanical (silicon)
Number of leds for lighted indications	4 (red, blue, green with different states and white for Wif
PROGRAMMING OF THE TERMINAL ADDRESS	+ (red, blue, green with different states and write for with
From the terminal	From the OSD menu
From the outdoor panel or guard unit	Yes
	Yes
From the outdoor panel throughout the apartment door bell	fes
FEATURES	Yes (1 photo/call, until 150 photos, 320 x 240 pixels).
Automatic picture capture when the visitor calls (PHOTOCALLER)	Disabled by default. To be enabled by the user.
Guard unit call	Yes (by means of the door release button)
Auto-on	Yes (with 3 outdoor panels/cameras)
OSD menu	Yes
Additional function F1	Yes (Button F1 sends a negative and/or command)
Additional function F2	Yes (it only sends command, no negative)
Apartment door bell differentiated from the outdoor panel	Yes
Connection for additional devices (call extension, light/buzzer activator, etc.)	
Additional terminals on the same address	Yes, max. 2 additional terminals (additional power suppl can be required)
Doormatic (automatic door release for offices, etc.)	Yes (configurable until 12h). Green Led ON.
Possible to remotely upgrade the monitor firmware version	Yes
ADJUSTMENTS	103
Date and time	Yes (manual & automatically from the internet via wifi)
Ring tones selection	Yes (5)
Call volume control	Yes (10 levels by OSD menu and sliding wheel)
Do-not-disturb mode	Yes (by OSD menu) + Red Led indication
Audio volume control	Yes (10 levels by OSD menu and sliding wheel)
Brightness, color and contrast control	Yes (by OSD menu)
TECHNICAL FEATURES	
Product dimensions (width x height x depth) mm	125 x 165 x 21
Time to answer or open the door since the call is done	30 s.
Conversation time	90 s.
Conversation privacy	Yes
Voltage	18 Vdc
Maximum consumption	6.9 W
Standby consumption (paired and connected)	1.3 W
Working temperature (°C); Humidity	[-5°C, +40°C]; [0%, 90%]
Line adaptor included in the terminal	Yes (A, C, default position OFF)
Connections	Bin, Bin, Bout, Bout, -, A+, F1, T



CALL FORWARDING (APP FOR SMARTPHONES & TABLETS)	
Call forwarding to smartphones and tablets	Yes (App Compatible with iOS>=11; Android>=6)
Connectivity Pairing of the monitor with the wifi router of the house.	Wifi (2,4 Ghz) and 3G/4G Once the App is installed, the user must register first. Pairing by scanning a QR code in the monitor menu.
Maximum number of apartments that can be managed from the App Maximum number of smartphones/tablets where call divert from the same house can be used.	No limit 10 (including administrator's and invited user's devices)
Maximum number of users that can be invited by the administrator	5 Audio and Video from outdoor panels/concierge units.
Calls reception	With pre-view before audio communication is on
Conversation time	90 s.
Mute	Yes
Video off Switching of outdoor panels/cameras Auto-on	To reduce the data consumption when being in 4G mode Yes. It allows for switching to other panels/cameras (if any) with the same sequence than the monitors Yes. Communication possible with 3 outdoor panels/cameras without being called
Activate additional feature (stairlight relay, second door, etc.)	Yes. F1 button.
Door opening	Yes, protected by the unblocking code of the smartphone/tablet: PIN, fingerprint, pattern or face ID.
Concierge call	Yes
Calls register	Yes (answered calls in green; missed calls in red)
Settings	Name and picture of the house; Do not disturb; Change password; Ringtone selection and vibration mode.
Picture & Video capture Available languages	Not from the APP. Only automatically from the monitor 16 (Spanish, English, French, German, Portuguese, Finnish, Czech, Polish, Dutch, Norwegian, Greek, Danish, Swedish, Hebrew, Russian, Arabic)