



Product Code

F03266

WIFI VDS CALL DIVERT WI-BOX

Reference

3266

EAN

8424299032665

Description.

Description

Wi-box is a WiFi device with VDS technology that allows for forwarding the calls that are received on the VDS monitor or telephone in the house, to the smartphone. You only need to download and install the Wibox app by Fermax, available for free in Play Store and App Store and pair it with the Wi-Box module.

It is installed in parallel to the VDS terminal, close to it. It behaves as another VDS terminal and by means of the Wi-box app it is possible to remotely enjoy the same features available in the terminal of the house and many more!. Connectivity for all from anywhere.

Technical Details

GENERAL CHARACTERISTICS

- Technology: VDS (3+coax, 5 wires, UTP CAT5)
- Audio/Video system: Audio/Video
- Set-up (Installation): Surface mounted. It can be screwed to the wall or on a standard electrical mounting box.
- Color of the product: Matt white
- Number of pushbuttons: 2 (PB1: user pushbutton; PB2: installer pushbutton)
- Kind of pushbuttons: Mechanical
- Number of leds for lighted indications: 2 tricolor leds: Divert call status (right: PWR LED). Wifi status (left: WIFI LED).

- Compatibility with VDS terminals: All VDS terminals that can call the concierge unit.
- Compatibility with outdoor panels and concierge units: VDS & MDS (by means of MDS/VDS decoder ref. 2409)

TECHNICAL FEATURES

- Product dimensions (width x height x depth): mm 80 x 80 x 20 mm. // 3,14 x 3,14 x 0,78 inch
- Connectivity: Wifi (2,4 Ghz)
- Date and time Autonomy: 24h without power
- Voltage: 18 Vdc (directly powered from the VDS terminal)
- Maximum consumption: 2.7 W
- Standby consumption (paired and connected): 1.8 W
- Working temperature (°C); Humidity [-5°C, +40°C]; [0%, 90%]
- Product weight (kg): 0.098
- Line adaptor: Yes. A 75 Ohm resistor is included to adjust the video impedance (V, M)
- Connections Cable with molex connector: +, L, -, V, M, Ct, F1

PROGRAMMING OF THE TERMINAL ADDRESS

- From the terminal: WIBOX PB2 Pushbutton Door Opening Pushbutton in standby (concierge call)

SETTINGS

- Divert call ON/OFF: Yes, by means of the user pushbutton PB1
- Volumen control of audio towards the outdoor panel: Yes (throughout a potentiometer)

APP FOR SMARTPHONES

- Compatible devices: Only smartphones and tablets (iOS and Android)
- Pairing of the WIBOX with the wifi router of the house: By means of a QR code
- Maximum number of apartments that can be managed from the App: No limit
- Maximum number of smartphones where call divert from the same house can be used: No limit
- Maximum number of users that can be invited by the administrator: No limit
- Selection of features by the administrator for the invited users: Calls reception; concierge call; F1 activation and door opening
- Calls reception: Audio and Video from the panels/concierge units. With preview before activating audio communication.
- Time to accept the call since it is produced: 30 s.
- Conversation time: 90 s.
- Conversation privacy: Yes
- Mute: Yes
- Video off (frame rate setting): 3 levels: high quality, low quality, and audio and photo. To reduce data consumption
- Switching of outdoor panels/cameras: Yes. Like in the VDS monitors

- Auto on: Yes like in the VDS monitores
- Activate additional feature (stairlight relay, second door, etc.): Yes. F1 button with programmable time. Protected by PIN code (1-6 digits) or biometric
- Door opening: Yes either direct, call or auto on. Protected by PIN code (1-6 digits) or biometric
- Concierge call: Yes
- Calls register: Yes (answered calls in green; missed calls in red)
- Settings: Name of the house; Do not disturb; Change password; Ringtone selection and vibration mode; Change the WIBOX Wifi; Time F1; WIBOX Date and Time synchronization
- Picture & Video capture: Yes (during the call or auto on). Photos and Videos manually
- Available languages: 16 (Spanish, English, French, German, Portuguese, Finnish, Czech, Polish, Dutch, Norwegian, Greek, Danish, Swedish, Hebrew, Russian, Arabic)
- Remote update of WIBOX firmware: Yes

Compatible terminals

- VDS technology
- Monitors Veo
- Monitors Loft
- Monitors Citymax
- Monitors Smile 7"
- Monitors Smile 3.5"
- Monitors iLoft
- Telephones Loft
- Telephone Loft Extra
- Telephone Citymax
- Telephone iLoft

Details.

Product measurements (height x width x depth) mm	Weight (kg)	Packaging measurements (height x width x depth) cm	Video Door Entry system
80 x 80 x 20 mm.	0.0988	2,8x11,5x9	Technologie VDS

Manuals

- 970169_GR_Inst_Desv_llam_wifi_VDS_WiBOX_V09_22.pdf
- 970171Ac_Man_Usuario_APP_Wi_BOX_V08_22.pdf

- 970171Ec_Man_Usuario_APP_Wi_BOX_V08_22.pdf
- 970171Fc_Man_Usuario_APP_Wi_BOX_V08_22.pdf
- 970171Ic_Man_Usuario_APP_Wi_BOX_V08_22.pdf
- 970171Pc_Man_Usuario_APP_Wi_BOX_V08_22.pdf

Declaration of conformity

- DOCF03266EN.pdf

Side view



Training video

- https://www.youtube.com/playlist?list=PLf1YNFmssC36YH75NW_zFhHdasnmaKckq