A L B A

WELCOME ITALIAN BEAUTY



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FULL PERFORMANCE New modules / new functions



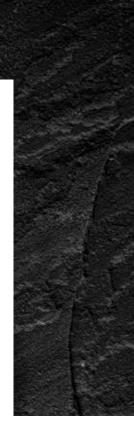






Farfisa is proud of Alba; it represents a goal, its name means Sunrise in Italian, a shining and appropriate name for a new entrepreneurial spirit and new industrial visions.

Totally **Made in Italy**, Alba stands out for its high-level design conceived for the best Farfisa technologies. **Modularity** and **flexibility**, concealed structural elements, luminous icons and attention to accessibility make Alba the line of entry door stations that gives you the composition you need with maximum **ease** of installation, the top of **usability**, exceptional speed in configuration even thanks to new technologies as **Bluetooth**.



WELCOME ITALIAN BEAUTY

Alba stands out for its sensitivity and attention to the disabled:



→ the wide angle of the camera pushed to allow people in wheelchairs to be framed,



→ printing on the button of call is in relief in Braille, for the recognition by the blind,



→ the flashing signal of forwarded call helps the hearing impaired users



→ it can be equipped with a specific coil to facilitate compatibility with hearing aids for hearing impaired users

The range consists of single elements that coexist in compositions: audio/video- or only audio button module (elegant and compact, allows up to 4 calls with a single module), module for digital keypad or access control or expansion for MyCom system, display module or proximity reader module. Accessories and various additional elements complete the range.

The front plate is made of **anodised aluminum with brushed finish**, color camera with a 2.3 mm focal length and wide-angle lens, camera-integrated loudspeaker and microphone in the lower part not visible, particularly protected internal mechanics and electronics, therefore **weatherproof**, **IP55**. The 3 LEDs light up the icons to indicate the status: call sending, busy, active conversation, door lock release. Alba has 2 independent outputs for lock activating and other loads, assembly is simplified and speed and the push-button panel on Duo System is self-powered with **automatic address learning**. Alba manages the "Duo extended" range system, so it can be used as the main external unit of the systems for up to **20000 users** and with very **long distance** between external and internal units. With built-in or surface mounting, Alba is also suitable for **renovations** thanks to compatibility with Farfisa series and others.

Alba can be programmed and managed through **Bluetooth** technology for an higher confort, speed, reliability and usability for the installer and for the end-user too.





AUDIO AND VIDEO MODULES

CV2124AB



Dim: mm 99x91x9.

Audio-video module ready up to 4 call buttons. Door speaker and colour wide angle 2.3 mm lens camera included. Powered by the bus.

CA2124AB



Dim: mm 99x91x9. **Audio** module ready up to 4 call buttons. Door speaker inlcuded. Powered by the

Door speaker inlcuded. Powered by the bus.

CT2138AB

Dim: mm 99x91x9.



Button module ready up to 8 **additional call buttons**, for combination with CA-2124AB or CV2124AB. Auto programming allowed.

DISPLAY MODULE

DD2140AB



3.5 "graphic LCD **display** module with 4 backlit function keys. The electronic index function for displaying and calling system users is integrated. It must be connected to the audio module CA2124AB or audio-video CV2124AB (for **Duo System**) or AB3G (for **MyCom** systems) and can also be combined with the PD2100AB keyboard module.

Capacity is 1000 users, to each of which the address of the internal device of the system must be associated in case of Duo System systems, or the code relative to the telephone number to call, in MyCom systems. If associated to a PD2100AB keypad, each user can also be assigned a password to activate one or more of the possible activations. In addition, the "Alias" feature is included in the phonebook.





DIGITAL KEYPAD



PD2100AB

Digital keypad module, it allows the call through the coding of the corresponding number and door opening through reserved code. Backlit with white LED's, it offers large high readability keys. It can be used:



→ standalone for **access control**

→ in compositions based on **Duo technology** as a digital call button panel, combined with an audio module CA2124AB or audio-video CV2124AB and possibly also combined with the DD2140AB display module

→ in combination with myCom technology as expansion of the AB3G module

Equipped with 2 on-board relays, it manages up to 1000 codes. When combined with a Duo audio or audio-video module, it allows you to manage its 2 outputs and also enable up to 4 remote relays (2281Q). It can exploit a system clock: the access control functions can be timed, if the PD2100AB is combined with the art. XE2921. Manual programming or via Bluetooth.

MYCOM MODULE

AB3G



Dim: mm 99x91x9. **Audio module** with electr

Audio module with electric door spaker integrated in **3G technology** and ready for up to 4 calls in double button way.



SYSTEM ELEMENT

XE2921

Board to be installed inside Alba door panel for **Bluetooth technology**. Through dedicated apps for iOS and Android systems it allows access control, timed access control functions and programming of Alba door stations and all Duo system.

PROXIMITY READER

FP51AB



Proximity reader module. Conceived as standalone, it can be also installed in a videointercom composition with other Alba modules or accessories. Integrated Bluetooth technology, necessary for programming and that can be also used for access control through the dedicated applications for iOS and Android. Timed access control available if combined with XE2921 board.

OTHER MODULES

AB50

Dim: mm 99x91x9. Street number module.



ABOO Dim: mm 99x91x9.

Blank module to be used to complete the panel composition.

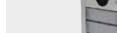
ACCESSORIES

AB20 - Dim: mm 90 x 22 - Single button aluminium blank module. To be mounted on CA2124AB, CV2124AB or CT2138AB.

AB21 - Dim: mm 90 x 22 - Single or double call button, according to the programming of CA2124AB, CV2124AB. To be mounted on CA2124AB, CV2124AB or CT2138AB. Braille is embossed to make it recognizable to visually impaired users. Backlit with white led.

→surface mounting







→ flush mounting



AB61 - Dim: mm 124x124x9 - Front frame for 1 module, in anodised alumium.

AB62 - Dim: mm 124x215,5x9 - Front frame for 2 modules, in anodised alumium.

AB63 - Dim: mm 124x307x9 - Front frame for 3 modules, in anodised alumium

AB71 - Dim: mm 119x119x36 - Module frame for 1 module in die-cast alumium. To be mounted with AB61; in case of flush mounting SC1 is also required.

AB72 - Dim: mm 119x210x36 - Module frame for 2 modules in die-cast alumium. To be mounted with AB62; in case of flush mounting SC2 is also required.

AB73 - Dim: mm 119x302x36 - Module frame for 3 modules in die-cast alumium. To be mounted with AB63; in case of flush mounting SC3 is also required.



AB815 - Dim: mm 125x125x30 - Box for surface mounting of 1 Alba module

AB825 - Dim: mm 216x125x30 - Box for surface mounting of 2 Alba modules

AB835 - Dim: mm 308x125x30 - Box for surface mounting of 3 Alba modules

AB91 - Rain shelter in alumium for surface mounting, 1 module.

AB92 - Rain shelter in alumium for surface mounting, 2 modules.

AB93 - Rain shelter in alumium for surface mounting, 3 modules.

AB94 - Rain shelter in alumium for surface mounting, 4 modules (2 double joined).

AB96 - Rain shelter in alumium for surface mounting, 6 modules (2 triple joined).

SC1 - Dim: mm 122x119x45 - Back box for 1 module. **SC2** - Dim: mm 122x210x45 - Back box for 2 modules.

SC3 - Dim: mm 122x302x45 - Back box for 3 modules.

EC733 - Extra long cable for connecting Alba modules necessary in case of a composition with multiple boxes or rainshelters located side-by-side.



KITS DUO SYSTEM



SE4252ABW

Colour 1 way videokit, composed by Alba video door panel + Sette internal station + 2221MQ power supply, expandible, for surface mounting.

ZH1252ABW

Colour 1 way videokit, composed by Alba video door panel + ZHeroS internal station + 2221MQ power supply, expandible, for surface mounting.



SE4252PDABW

Colour 1 way videokit, composed by Alba video door panel + PD2100AB digital keypad module + Sette internal station + 2221MQ power supply, expandible, for surface or flush mounting.

ZH1252PDABW

Colour 1 way videokit, composed by Alba video door panel + PD2100AB digital keypad module + ZHeroS internal station + 2221MQ power supply, expandible, for surface or flush mounting.



BVAB

Videokit for a basic installation, composed by Alba video door station + 2221MQ power supply, expandible.

BAAB

Audio kit for a basic installation, composed by Alba audio door station + 2221MQ power supply, expandible.

KITS ALBA 3G MYCOM



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1MCABS

Kit composed by AB3G, accessories for Alba and PRS210 power supply, surface mounting.

1MCAB

Kit composed by AB3G, accessories for Alba and PRS210 power supply, flush mounting.

1MCPDAB

Kit composed by AB3G, PD2100AB access control keypad, accessories for Alba and PRS210 power supply, for surface or flush mounting.



ACI srl ~ Via Ezio Vanoni, 3 ~ 60027 ~ Osimo (An) · ITALY T +39 071.7202038 | F +39 071.7202037 | **info@farfisa.com**

www.farfisa.com





