



besenzoni
LUXURY YACHT SOLUTIONS

ZUC

BESENZONI UNIT CONTROL 



BLACK VERSION



**Download
Besenzoni Control Device**
from the APP Store



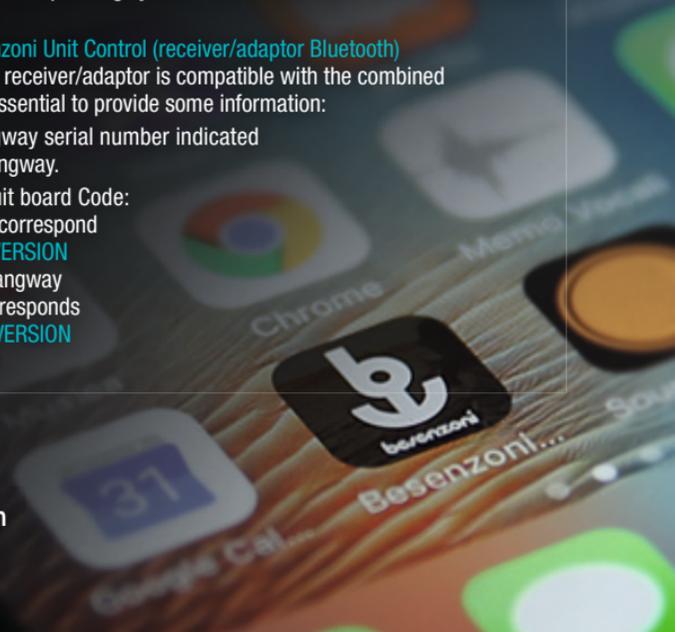
With **ZUC** Besenzoni Unit Control you can use your smartphone to manage the handling of hydraulic combined gangway Besenzoni installed on board through bluetooth technology.

It takes two simple steps:

- 1** Download the App - **Besenzoni Control Device** from the Appstore and check if the App is compatible with the device's operating system: IOS10.0 or later / Android 8.0 or later
- 2** Purchase **ZUC - Besenzoni Unit Control (receiver/adaptor Bluetooth)**
To identify which bluetooth receiver/adaptor is compatible with the combined gangway being used it is essential to provide some information:
 - State the combined gangway serial number indicated in a plaque under the gangway.
 - If possible state the circuit board Code:
eg. C608SB these codes correspond to the **7FF99620 WHITE VERSION** interface for combined gangway
eg. RSP this acronym corresponds to the **7FF99617 BLACK VERSION** for combined gangway.



Watch
video



INSTRUCTIONS FOR INSTALLATION AND USE

Important information:

Before positioning, installing and commissioning the device, read this instruction manual carefully as it contains important information on assembly, safety and use.

Do not change or tamper with any part of the device.

Improper use could harm people and/or objects.

Besenzoni S.p.A. cannot be held responsible for damages caused by failure to follow these instructions. Keep these user instructions safe and pass them on to any future users.

Only a specialised technician may install the BUC Besenzoni Unit Control contained in this box. You may find it useful to check the “Assistance and Resellers” section in the Besenzoni Control Device App, which includes a map of our official Service points that you can contact.

This box contains:

- A** 1 BUC - Besenzoni Unit Control.
Bluetooth Receiver / Adaptor **code 7FF99617** to be used with up to 8 smartphones/devices.
- B** 1 cable with split for connection to the 6-key control panel for moving the retractable gangway to be used in the presence of systems without dual output.

*The instructions for installation and use in Italian and English are available on:
www.besenzoni.it/landing/buc*



WARRANTY

Besenzoni provides a warranty for the product in compliance with the legislation in force. In case of dispute:
a) for Italian customers, the Italian law will apply and the Court of Bergamo will be competent.
b) for customers outside Italy the arbitrators of the International Chamber of Commerce will be competent.

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INSTALLATION PROCEDURE

- Remove the power source from the system that controls the passerelle.
- Install the **BUC** receiver/adaptor far away from heat sources and electromagnetic disturbances.
- Connect the connector cable of the **BUC** Besenzoni Unit Control to the electronic control unit of the retractable gangway:

Option 1: In the case in which the electronic control unit is already equipped with double input (from 2018 onwards):

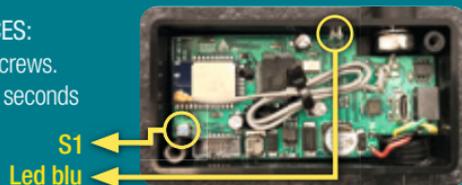
- Leave the electronic board connected **fig. C** on the 6-key control panel of the retracting gangway **fig. D**.
- Connect the receiver/adaptor **BUC fig. A** directly to the gangway electronic board shown in **fig. C** in the free socket on the electronic board.

Option 2: In the event that the electronic control unit does not have a double input:

- Use the cable **fig. B** to connect both the **BUC** and the 6-key panel **fig. D**.
- Take note of the password on the label attached to the front of the **BUC**.
- Power the **BUC** circuit board with the electronic junction box line stabilised at 12/24 volts.
- Restore power to the system.

PROCEDURE FOR RESETTING MEMORIZED DEVICES:

- Open the lid of the **BUC** by removing the 2 screws.
- Press the **S1** button indicated in the image for 2 seconds until the **blue LED** goes out.
- Close the receiver cover.



ACTIVATION PROCEDURE

- Activate the device's bluetooth.
- Open the App on your device, at the time of configuration, the App asks permission for geolocation, consent must be given for the correct functioning of the **BUC**.
- Click Settings from the dropdown menu in the top left-hand corner.
- Choose and set an unlock code which you will also use in the future.
- Deactivate the Demo mode and tick "Start in Command View".
- Click "Set Device Code" and **insert the 5 digit security code** shown on the **BUC** label
- Click "Select device" and select the device that corresponds to the name shown on the **BUC** label: e.g. Name: Besenzoni1010.
- Click the Dropdown menu button.
- Click Command and then the screen to start the **App**.
- The commands to control the passerelle will appear in the next screen.
- In order to correctly control the passerelle, you must press and hold the selected command, otherwise an Error message will show up on the device's screen. To restart the controlling operation, press and hold the command again.



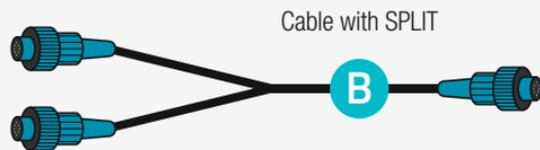
NOTA

Settings: by selecting Launch Commands when you next open the App, once you have inserted your unlock code, you will have immediate access to the commands section. Controlling the passerelle via the App still allows you to use the remote control that you have been supplied with.



blue LED

Connector 4P

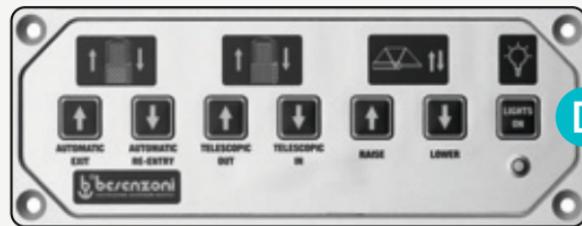


Cable with SPLIT

+12V o 24V

+12V o 24V

RETRACTABLE
GANGWAY ELECTRONIC
JUNCTION BOX



Button control panel
to control a retractable passerelle