

# Switchboard 346310

User manual







# **Switchboard**

# User manual

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# Your Switchboard, use it now!

## Manage a call from the Entrance Panel

#### Directly



1. A call is made from the Entrance Panel.

The Switchboard receives the call and the picture taken by the Entrance Panel camera, the Entrance Panel itself and the Internal Unit to which the call is made are shown on the display.



The identification window of the calling Entrance Panel and the Internal Unit to be contacted is not available for all systems. Ask your installer whether your system is set up for this.



The green LED starts flashing quickly.

2. Press to answer the call in Handsfree mode, or lift the handset.

The green LED starts flashing slowly.

3. After communicating with the Entrance Panel, press to forward the call to the Internal Unit.

The Internal Unit receives the call from the Switchboard and the picture taken by the Entrance Panel camera is shown on the display.



6. The Internal Unit enables communication with the Switchboard.



- 7. Tells the Internal Unit the reason for the call.
- 8. Press or hang up so that the Internal Unit communicates with the Entrance Panel and excludes you from the communication, or, if the Internal Unit does not want to talk to the Entrance Panel, you can hang up again and you will automatically be in communication with the Entrance Panel.
  - If the Internal Unit does not hang up again, you can continue the call with the Entrance Panel by pressing \_\_\_\_\_\_.



Other calls can only be made at the end of the conversation in progress between Entrance Panel and Internal Unit.



#### Using the address book



1. A call is made from the Entrance Panel.

The Switchboard receives the call and the picture taken by the Entrance Panel camera, the Entrance Panel itself and the Internal Unit to which the call is made are shown on the display.



The identification window of the calling Entrance Panel and the Internal Unit to be contacted is not available for all systems. Ask your installer whether your system is set up for this.

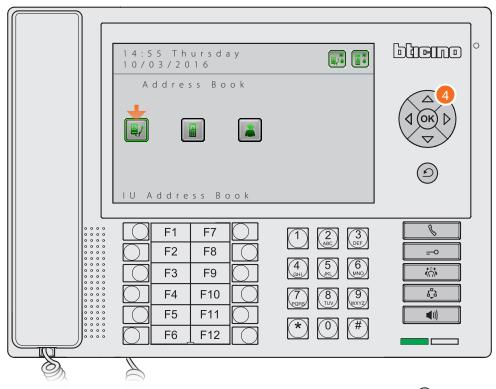


The green LED starts flashing quickly.

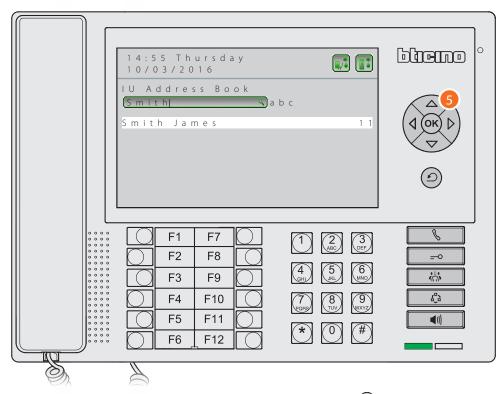
2. Press to answer the call in Handsfree mode, or lift the handset.

The green LED starts flashing slowly.

3. After communicating with the Entrance Panel, press to enter the address book and select the Internal Unit to which the call will be transferred.



4. Select "Internal Unit Address book" by means of the navigation keypad and press or to confirm.



5. Select the contact required using the navigation keypad and press or to forward the call to the Internal Unit.



The Internal Unit receives the call from the Switchboard and the picture taken by the Entrance Panel camera is shown on the display.



6. The Internal Unit enables communication with the Switchboard.

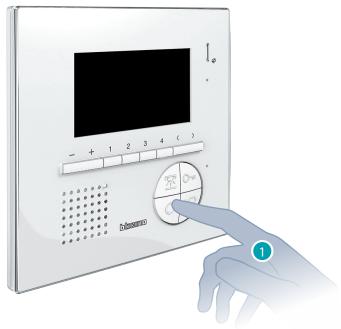


- 7. Tells the Internal Unit the reason for the call.
- 8. Press or hang up so that the Internal Unit communicates with the Entrance Panel and excludes you from the communication, or, if the Internal Unit does not want to talk to the Entrance Panel, you can hang up again and you will automatically be in communication with the Entrance Panel.
  - If the Internal Unit does not hang up again, you can continue the call with the Entrance Panel by pressing \_\_\_\_\_\_.



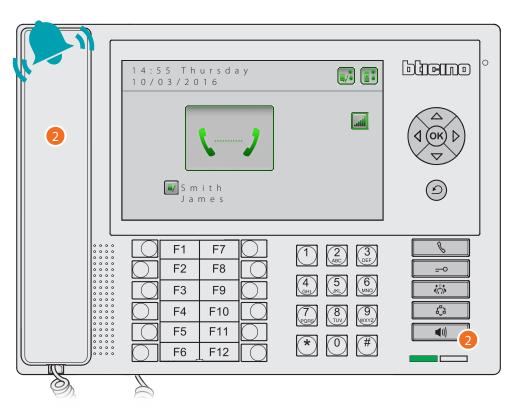
Other calls can only be made at the end of the conversation in progress between Entrance Panel and Internal Unit.

# Manage a call from the Internal Unit



1. The Internal Unit calls the Switchboard.

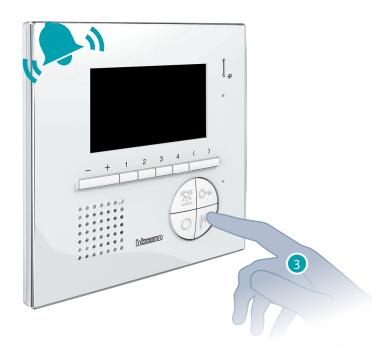
The Switchboard receives the call and the display indicates the Internal Unit which sent the request.



The green LED starts flashing quickly.

2. Press or lift the handset to call the Internal Unit which sent the request directly.

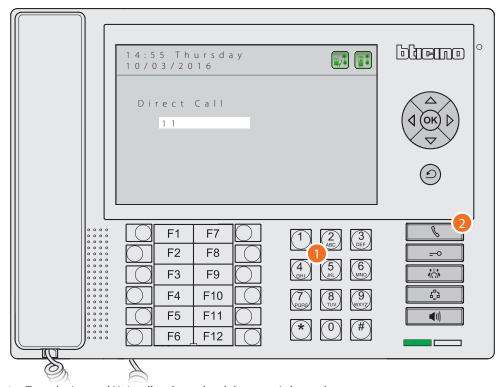
The Switchboard remains on hold until the Internal Unit activates the communication.



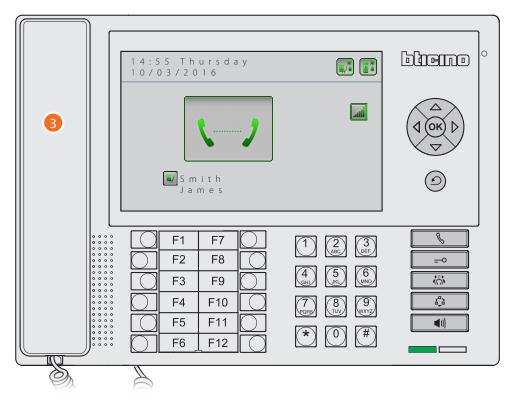
3. The Internal Unit receives the call from the Switchboard and enables communication.

#### **Call the Internal Unit**

## Direct call



- 1. Type the Internal Unit call code on the alphanumeric keypad.
- 2. Press to call the Internal Unit (the call will be in Handsfree mode).



The green LED starts flashing quickly.

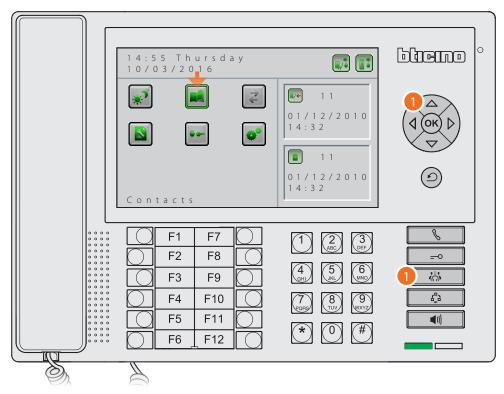
 $3. \ \ \text{If necessary lift the handset to disable the Handsfree mode.}$ 

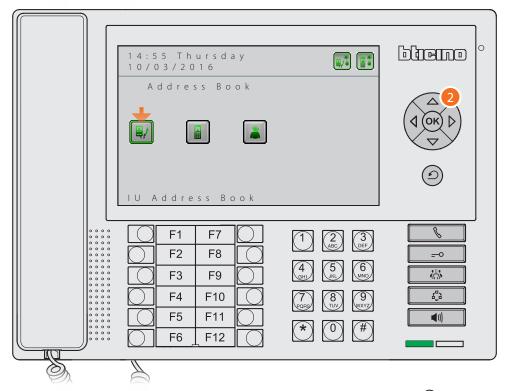
Wait for the answer of the Internal Unit.



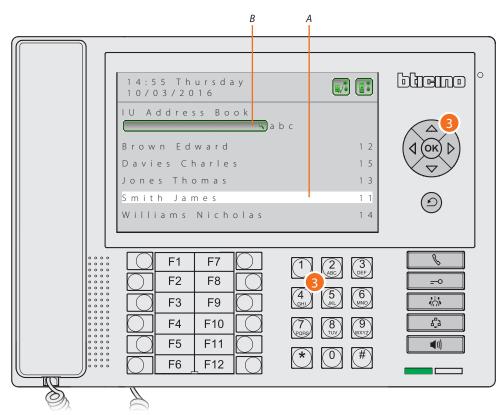
When the answering machine is active on an Internal Unit, after leaving your voice message you must wait for the answering machine to time out. If you do not, the message will not be recorded.

#### Call from address book



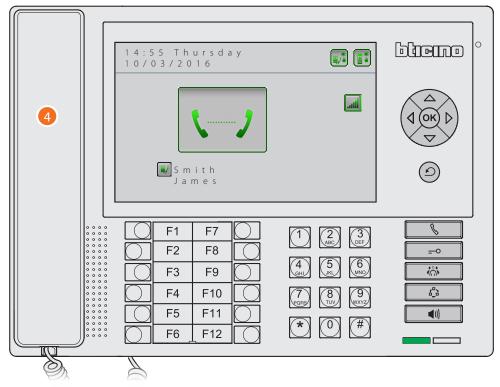


2. Select "Internal Unit Address book" by means of the navigation keypad and press of to confirm.



The Internal Unit can be selected in two different ways:
 A. scrolls with the cursors through the contacts saved in the address book;
 B. enters the description with which it is saved in the address book using the alphanumeric keypad.

When the Internal Unit is identified, press or to forward the call (the call will be in Handsfree mode).



The green LED starts flashing quickly.

4. If necessary lift the handset to disable the Handsfree mode.

Wait for the answer of the Internal Unit.

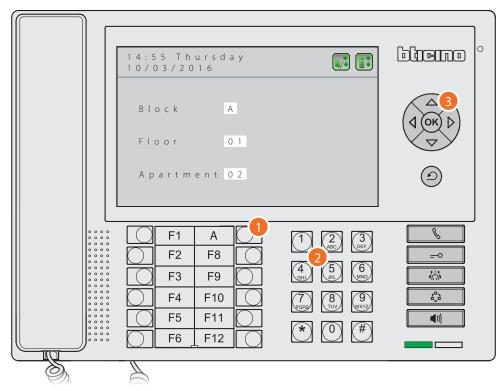


When the answering machine is active on an Internal Unit, after leaving your voice message you must wait for the answering machine to time out. If you do not, the message will not be recorded.



#### Block/Floor/Apartment call

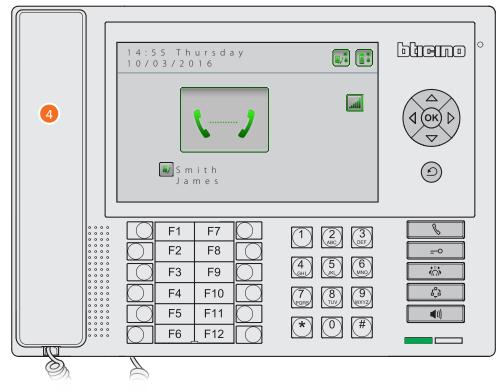
An example of a call using the Block/Floor/Apartment mode is shown below, assuming a character (e.g. A) as Block.



- 1. Press the function key to which the installer previously associated the letter A.
- 2. Then, on the alphanumeric keypad, type the floor (e.g. 01) and apartment number (e.g. 02) of the Internal Unit.
- 3. Press OR to call the Internal Unit (the call will be in Handsfree mode).



The installer can configure the function keys as you wish, associating various functions. Contact him to customise them.



The green LED starts flashing quickly.

4. If necessary lift the handset to disable the Handsfree mode. Wait for the answer of the Internal Unit.

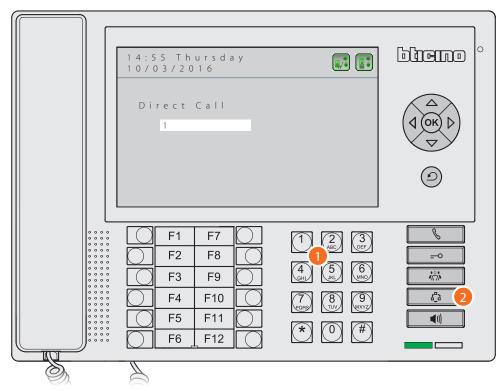


When the answering machine is active on an Internal Unit, after leaving your voice message you must wait for the answering machine to time out. If you do not, the message will not be recorded.



#### **Call the Entrance Panel**

#### Direct call



- 1. Type the Entrance Panel call code on the alphanumeric keypad.
- 2. Press to call the Entrance Panel.

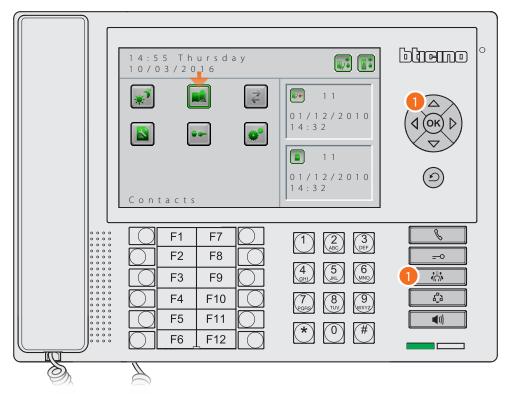


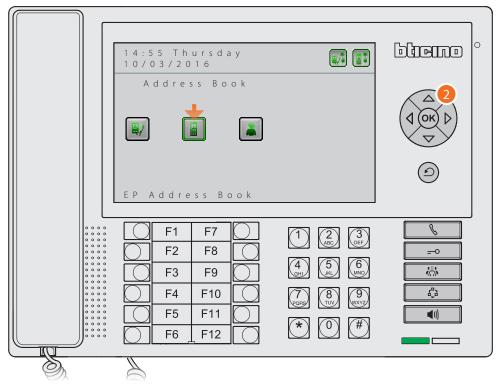
The green LED starts flashing quickly.

3. You can activate the audio call by pressing to activate the Handsfree mode, or by lifting the handset.

The green LED starts flashing slowly.

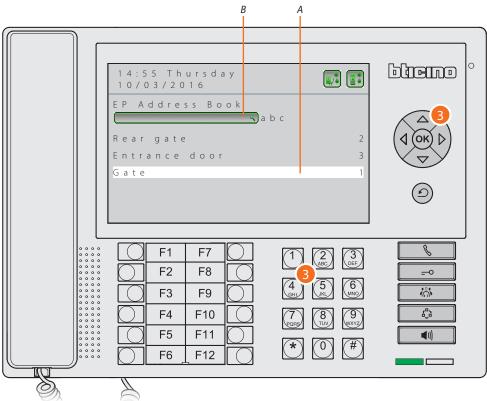
#### Call from address book





2. Select "Entrance Panel Address book" by means of the navigation keypad and press or to confirm.





3. The Entrance Panel can be selected in two different ways:

A. scroll with the cursors through the Entrance Panels saved in the address book;

B. enters the description with which it is saved in the address book using the alphanumeric keypad.

When the Entrance Panel is identified, press or to forward the call (the call will be in Handsfree mode).



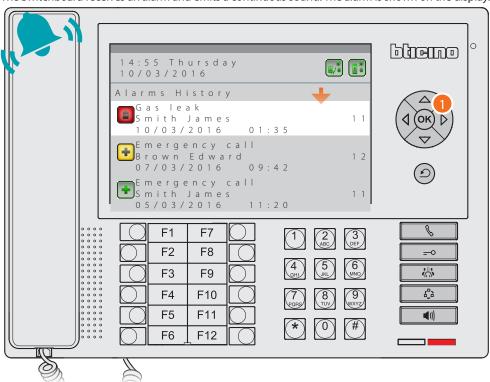
The green LED starts flashing quickly.

4. You can activate the audio call by pressing to activate the Handsfree mode, or by lifting the handset.

The green LED starts flashing slowly.

#### Manage an alarm

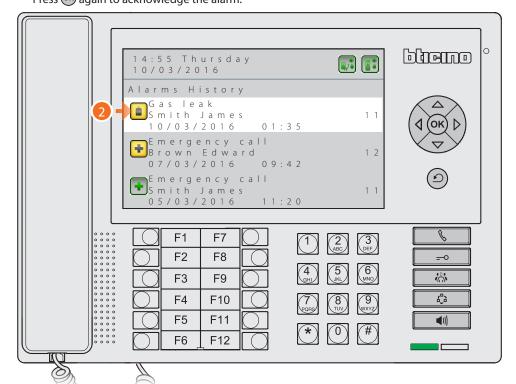
The Switchboard receives an alarm and emits a continuous sound. The alarm is shown on the display.



The red LED starts flashing quickly.

1. Press on to interrupt the continuous sound emitted by the Switchboard.

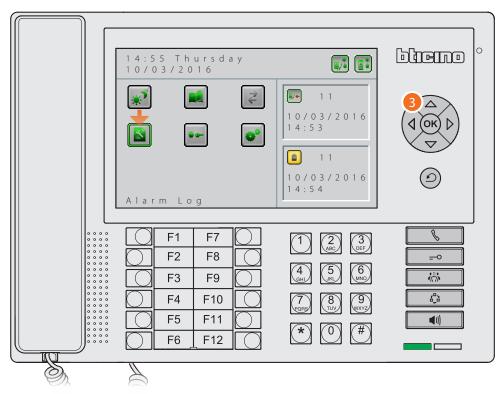
Press again to acknowledge the alarm.



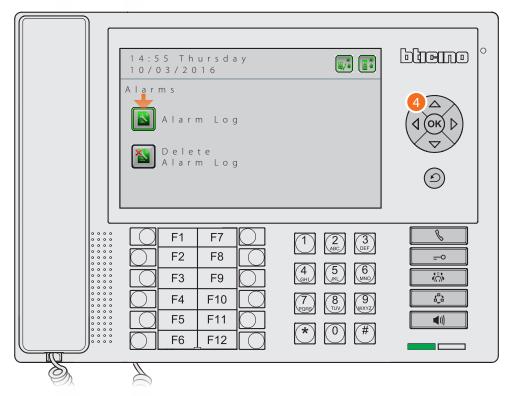
The red LED will turn off.

2. The alarm icon changes status, becoming yellow and indicating that the alarm has been acknowledged You can now <u>call the Internal Unit</u> from which the alarm came and check whether the alarm has been dealt with

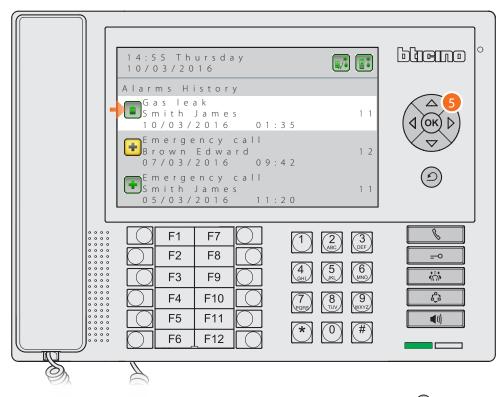




3. If the problem has been solved, select "Alarm Log" by means of the navigation keypad and press on to confirm.



4. Select "Alarm Log" by means of the navigation keypad and press on to confirm.



5. Use the navigation keypad to scroll the list, select the alarm to close and press or to confirm. The alarm icon changes status, becoming green and indicating that the alarm has been dealt with.



If necessary the alarm can be reopened by entering the "Alarm Log" section, selecting it and pressing  $\overline{\text{ok}}$ .

The icon will change status becoming yellow.



The alarm has priority over all other Switchboard functions.

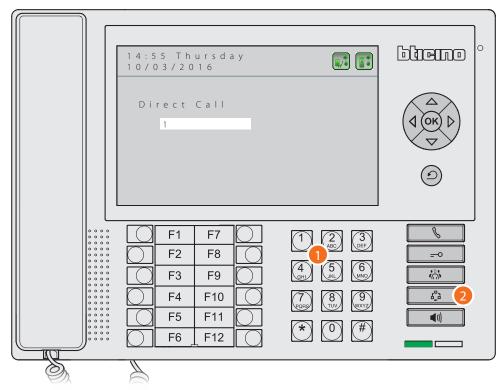
If an alarm is present, with the Switchboard it is possible to:

- call the Internal Unit that generated the alarm;
- cancel the alarm;
- receive a new alarm notification.

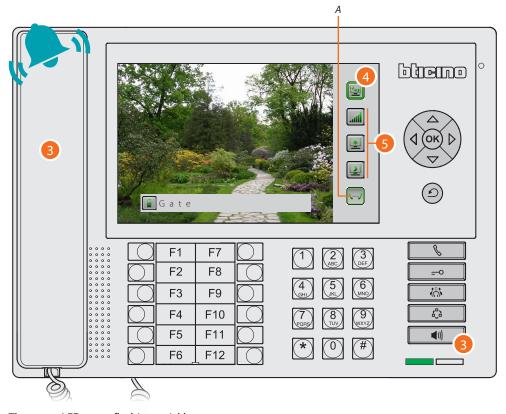
Any calls from Internal Units and alarms from common parts or apartments are entered in the call queue.



# Adjust the audio/video during a call



- 1. Type the Entrance Panel call code on the alphanumeric keypad.
- 2. Press to call the Entrance Panel.



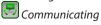
The green LED starts flashing quickly.

3. You can activate the audio call by pressing to activate the Handsfree mode, or by lifting the handset.

The green LED starts flashing slowly.

- 4. Use the navigation keypad to go to the item required and press or to change the display from Day to Night and viceversa.
- 5. Use the navigation keypad to go to the item required and press to confirm. You can select the adjustments from:
  - Audio Adjustments;
  - Day video adjustments;
  - Night video adjustments;
- A. Indicates the call status:







# **General information**

The Switchboard, correctly configured by means of the TiSwitchboardDevice program, allows you to receive and send audio/video calls and manage the alarms from the apartments and common zones, as well as the classic functions of the 2-wire digital video door entry system.

The Switchboard has the following main functions:

- call an Internal Unit;
- receive calls from Entrance Panels and, if necessary, forward them to the Internal Units;
- receive calls from Internal Units;
- control the electrical door lock of the Entrance Panels;
- switch the staircase light on;
- activate a relay;
- switch an Entrance Panel or a camera on (monitoring);
- scroll through the cameras (surveillance);
- receive alarms from Internal Units (e.g. gas leak)
- receive malfunction signals from the apartments (e.g. power cut).

#### The Switchboard can also provide:

- <u>Day/Night</u> management which allows you to enable the Switchboard functions only in certain time bands which the installer can program;
- a <u>Call Log</u> in which the calls from the Internal Units, Entrance Panels or other Switchboards which could not be answered are saved;
- an address book divided into <u>Internal Unit, Entrance Paneland Switchboard address books</u> programmed so that the calling apartment, Entrance Panel and Switchboard can be easily identified:
- call transfer to a <u>Service Internal Unit</u> (e.g. enabling the caretaker who lives in the same building);

#### Notes on the LCD screen

The LCD screen has been produced using advanced high-precision technology.

Up to five permanent small black and/or luminous dots (red, blue, green) may appear on the LCD screen.

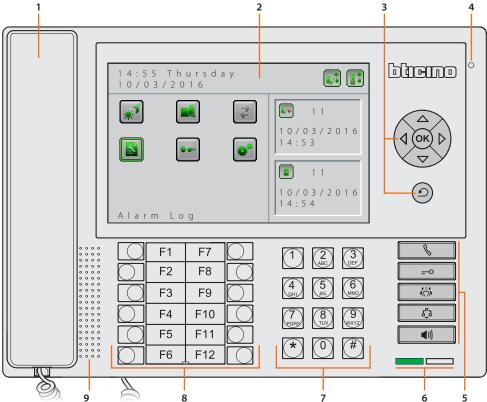
This is the normal result of the production process and does not indicate incorrect and/or defective operation.



Incorrect use of the Switchboard and of all the devices connected to it excludes any guarantee!

When cleaning, only use a damp or antistatic cloth. Avoid the use of alcohol or chemical detergents.





- 1. Handset.
- 2. LCD colour display: it displays the menus which guide the use and programming operations, shows the pictures taken by the Entrance Panel or other cameras.
- 3. Navigation key.
- 4. Handsfree microphone.
- 5. Keys for video door entry functions.
- 6. Status LEDs.
- 7. Alphanumeric keypad.
- 8. Keypad with configurable functions.
- 9. Handsfree Loudspeaker.



# Navigation key

Key		Meaning
	Arrow keys	In the menu they select the previous or next item in vertical or horizontal mode just on the reference line; in some submenus you can change the set value.
(OK)	Confirmation key	The OFF Switchboard is switched ON. Allows access to the menu: confirms the choice made.
<u>(2)</u>	Cancel/back key	Returns to the previous screen. If you are on the first screen the display switches OFF.

# Keys for video door entry functions

Key		Meaning
	Direct call key	Calls the Internal Unit, using the keypad to enter the logic address associated in the address book or, if it is a call from the Entrance Panel, makes the call without searching in the address book.
=0	Door Lock key	In connection opens the door lock of the calling Entrance Panel, at rest that of the associated Entrance Panel. Again at rest, typing the Entrance Panel address opens any door lock (only for Entrance Panels on the same section as the Switchboard).
	Address book key	Displays the screen of the saved address book of the Internal Units, Entrance Panels and Switchboards.
[6_3	Entrance panel/Scrolling activation	Switches on the associated Entrance Panel and, if any are present, cycles the other Entrance Panels/cameras. At rest, on typing an address, activates the Entrance Panel with this address.
<b>■</b> 11)	Handsfree key	Activates the Handsfree mode excluding the handset or viceversa.

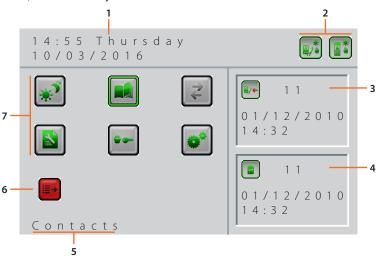
# **Status LEDs**

Led	Meaning
ON steady	Switchboard in stand by
Flashing quickly	Incoming call.
Flashing slowly	Conversation in progress or notification of missed call.
Flashing quickly	Alarm notification.

## Home page

This screen has the main icons for the activation of the Switchboard functions and some indications about the calls and alarms given.

Depending on the mode with which the Switchboard is programmed (backbone, riser or Master/Slave) this screen may contain different icons.



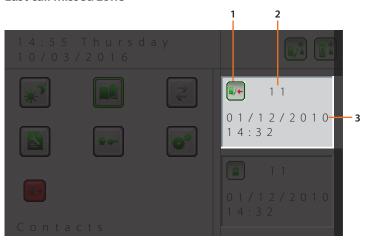
- 1. Date and time.
- 2. Working mode status icons.
- 3. Last call missed zone.
- 4. Last alarm received zone.
- 5. Name of the selected function.
- 6. Configuration icon.
- 7. Functions.

## Working mode status icons

working mode status icons			
1	con	Status	Meaning
Manual	Automatic		
*	*A	Calls from the Entrance Panel in Day mode.	The call from the Entrance Panel is addressed to the Switchboard.
	A	Calls from the Entrance Panel in Night mode.	The call from the Entrance Panel is addressed directly to the addressee.
**************************************	* •/ A	Calls from the Internal Unit in Day mode.	The call from the Internal Unit is addressed to the Switchboard.
	A/A	Calls from the Internal Unit in Night mode.	The call from the Internal Unit is addressed to the Entrance Panel without being intercepted by the Switchboard.
lcon		٨	Meaning
	Internal U mode dis	nit <u>Day/Night</u>	The Internal Units are in <u>Night mode</u> and can only be modified by the installer.
lcon		۸	Лeaning
	Presence		There is no Switchboard (only riser Switchboard in <u>Day node</u> ) see <u>Presence Status</u> .



#### Last call missed zone



- 1. Call type icon.
- 2. Call code of Internal Unit/calling Entrance Panel.
- 3. Display call date and time.

# Last alarm/signal received zone



- 1. Alarm/signal type icon.
- 2. Internal Unit/Entrance Panel call code from which the alarm came.
- 3. Display of the alarm date and time.

# Configuration icon



 ${\it If this icon appears your system may not be working correctly. Contact your installer.}$ 

#### **Functions**

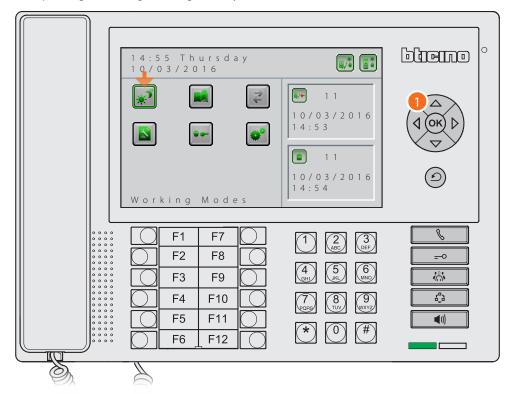
On pressing the icons shown below, you will display the screens for the function chosen. Whether some icons are present or not depends on the Switchboard configuration.

lcon		Meaning
*3	Working Modes	Press to access the screen where you can set how the Switchboard will manage the incoming calls from both the Entrance Panels and the Internal Units ( <u>Day/Night</u> mode).
	Contacts	Press to access the screen with the various address books (Internal Units, Entrance Panels and Switchboards), to display the contacts and possibly call them.
2	<u>Call Log</u>	Press to access the screen where the calls are saved (divided by categories).
	Alarm Log (only backbone Switchboard)	Press to access the screen where the alarms received by the Switchboard from the Internal Units or the system are saved.
	Presence Status (only riser Switchboard)	Press to set the Switchboard as present or absent.
••	<u>Automations</u>	Press to access the screen with the door locks configured by your installer and if necessary activate them.
•	<u>Configuration</u>	Press to access the screen where it is possible to customise the functions, to make the most of your Switchboard.



# **Functions**

The screens of the main functions can be directly accessed from the home page by selecting the corresponding icons using the navigation keys.

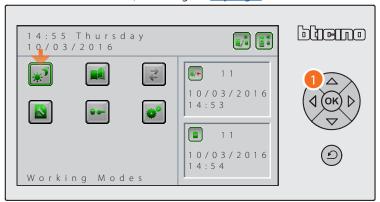


1. Using the navigation keypad select the icon for the function of interest and press to confirm.

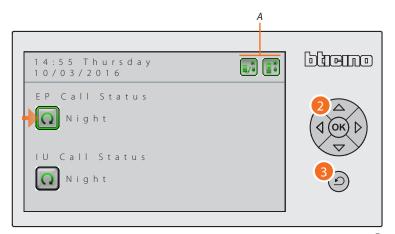


#### **Working Modes**

In this section you can set how the Switchboard will manage the incoming calls from both Internal Units and Entrance Panels, activating the <u>Day/Night</u> mode function.



1. Using the navigation keypad, select the "Working modes" function and press on to confirm.



- 2. Using the navigation keypad, select the function required and press or to modify the status of the calls from Night to Day and viceversa.
- 3. Press (2) to exit the menu.
- A. he status icons show the active mode.



- A. Internal Unit/Entrance Panel indication.
- B. Day/Night mode indication.
- C. Automatic/Manual mode indication (if absent Day/Night mode disabled).



The incoming calls are filtered by the Switchboard.



The incoming calls are directly forwarded to the call addressee.



The ability to change mode depends on the configuration set up by your Installer:

- Day/Night disabled the Night mode is always active;
- Manual Day/Night you can decide whether to activate the Day/Night mode from the <u>Working Modes</u> menu;
- A Automatic Day/Night the mode changes automatically on the basis of the time bands programmed by the installer.

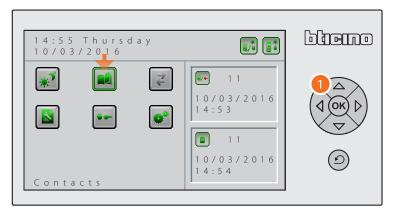


#### **Contacts**

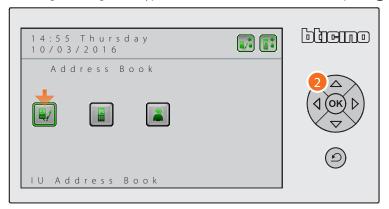
In this section you can display and select the contacts in the various address books previously created with the TiSwitchboardDevice software.



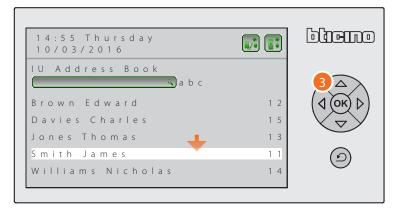
During a video door entry call you can enter the address books directly by pressing the



1. Using the navigation keypad select the "Contacts" function and press (or) to confirm.

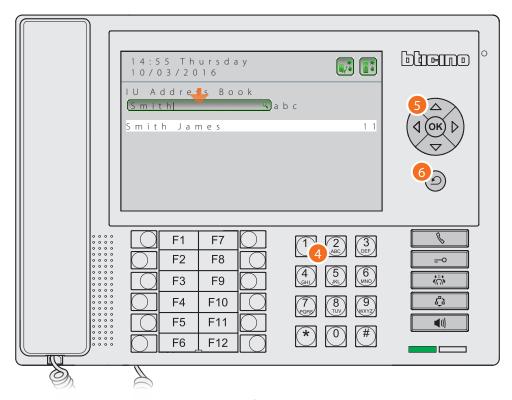


- 2. Using the navigation keypad select the address book required from:
  - Internal Unit address book;
  - Entrance Panel address book;
  - Switchboard address book; and press ok to confirm.



3. Using the navigation keypad select the contact and press (OK) to forward the call.



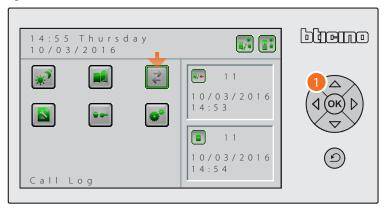


- 4. Use the alphanumeric keypad to search and filter the contacts in the address book.
- 5. Press ok to forward the call.
- 6. Press 🕑 to exit the menu.

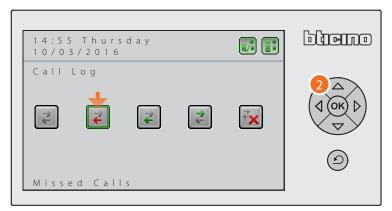


#### **Call Log**

In this section you can display all the calls divided by category and possibly call the contact again later.



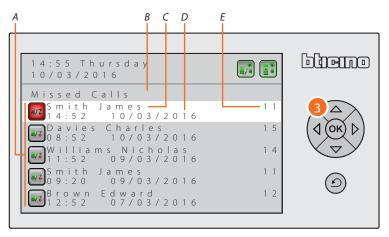
1. Using the navigation keypad select the "Call Log" function and press on to confirm.



- 2. Using the navigation keypad select the function required from:
  - All the calls;
  - Missed Calls;
  - Received Calls;
  - Sent Calls;
  - Delete Log; and press or to confirm.

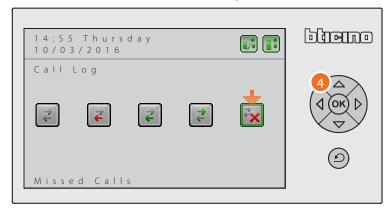


When the Switchboard is in Stand-by mode or you are on the Home Page, press the pushbutton to call the "All the calls" function in the "Call Log" section directly.



- A. Call icons.
- B. Type of call.
- C. Calling Entrance Panel/Internal Unit identification name.
- D. Date and time of the call.
- E. Calling Entrance Panel/Internal Unit call code.
- 3. Using the navigation keypad select the missed call and press or to call the handset directly.

You can also cancel all the calls in the memory.

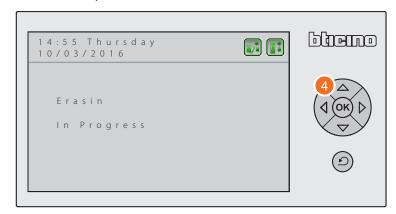


4. Using the navigation keypad select the "Erase Logs" function and press to or permantently cancel all the calls from the Switchboard memory.



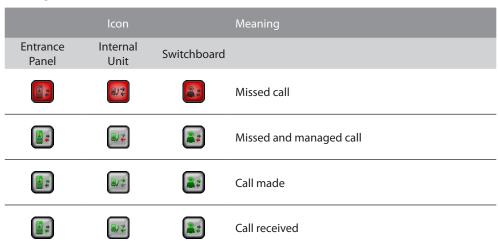
On pressing on all the saved calls will be cancelled immediately, without any confirmation message.

The operation is irreversible.





# Call Log



# Last call missed zone

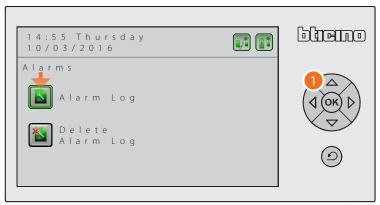


## **Alarm Log/Presence Status**

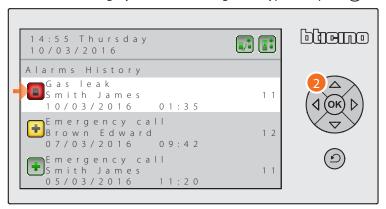
Some Switchboard functions are available depending on how it has been configured. In particular the "Alarm Log" function can only be used when the Switchboard has been configured as backbone and the "Presence Status" function only when it has been configured as riser.

## Alarm Log (only backbone Switchboard)

In this section you can manage the alarms from the apartments, common zones or system. You can acknowledge the alarms received and, after carrying out the necessary operations, close them. You can also display the events connected to the alarms and their features in the alarm history section.

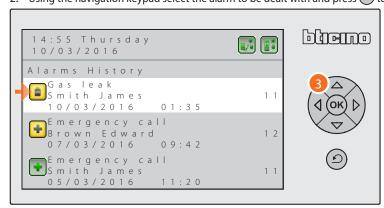


1. Select "Alarm Log" by means of the navigation keypad and press on to confirm.



The alarms in progress are shown by the symbol with red background.

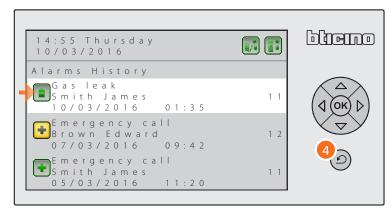
2. Using the navigation keypad select the alarm to be dealt with and press ox to confirm.



The alarm icon changes status, shown by its symbol with yellow background and indicating that the alarm has been acknowledged.

3. If the problem has been solved, using the navigation keypad, select the alarm to close and press (as to confirm.





The alarm icon changes status, shown by its symbol with green background and indicating that the alarm has been dealt with.

4. Press 🕑 to exit the menu.



If necessary you can open the alarm again by entering the "Alarm Log", section, selecting it and pressing  $(\infty)$ .

The alarm icon changes status, shown by its symbol with yellow background and indicating that the alarm has been dealt with.

#### **Technical alarms**

	lcon		Meaning
Alarm	Acknowledged	Solved	
			Flooding alarm
<del>\$\$</del> \$\$ <b>\$</b> \$	***	<del>**</del>	Freezer alarm
	+	•	Emergency alarm
	GRS		Gas leak alarm
			Fire alarm
			Intrusion alarm
7	7	7	Tampering alarm
			Panic alarm
	A	A	Technical alarm

## **Notifications**

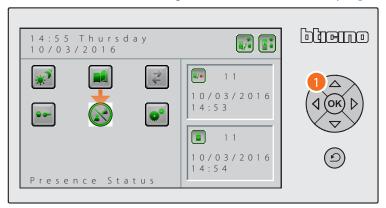
lcon	Meaning	
!	Burglar-alarm system battery flat	
<b>*</b>	Power cut	
<b>F</b>	Return of electricity	
on on	Door open status	
OFF	Door closed status	

# **Presence Status (only riser Switchboard)**

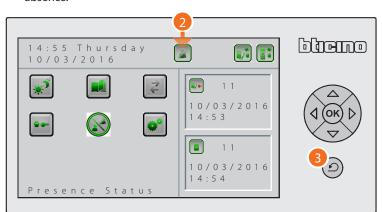
This function allows you to set the Switchboard as present/absent.

If absent, when a call is received from the Entrance Panel, it is forwarded to the backbone Switchboard.

The backbone Switchboard manages the call on the basis of its <u>Day/Night</u> status.



1. Using the navigation keypad select the "Presence Status" function and press to set the absence.

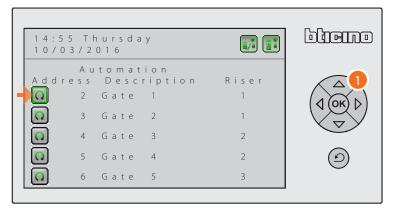


- 2. The status icon appears indicating that the Switchboard is absent. Press or again to set the presence. The status icon disappears.
- 3. Press (2) to exit the menu.

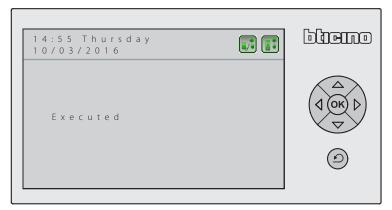


#### **Automations**

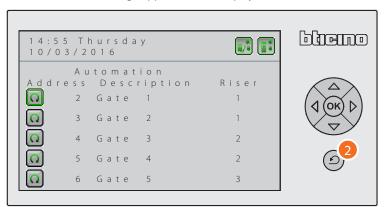
This function allows you to open one of the door locks, configured in the programming phase, different from the associated Entrance Panel.



1. Using the navigation keypad select the door lock required and press on to confirm.



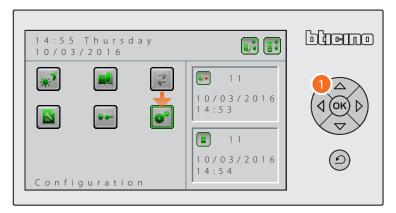
The confirmation message appears on the display.



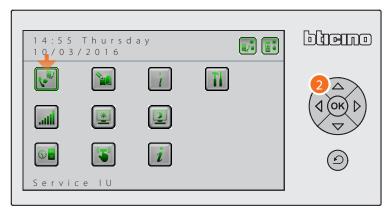
2. Press to exit the menu.

# Configuration

In this section it is possible to customise the functions, to make the most of your Switchboard.



1. Using the navigation keypad select the "Configuration" function and press os to confirm



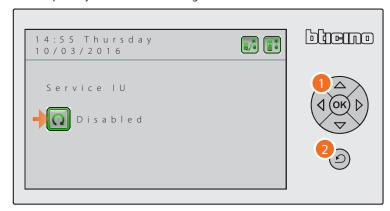
2. Using the navigation keypad select the icon for the function of interest and press or confirm.



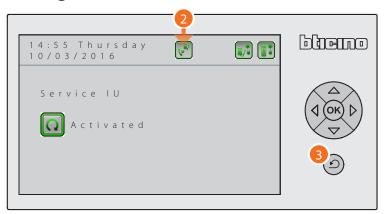


#### Service Internal Unit

If this function is enabled in the installation phase it allows you to activate an Internal Unit which will temporarily answer the incoming calls to the Switchboard.



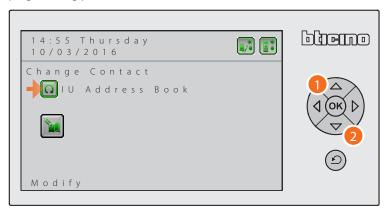
1. Press ox to activate or deactivate the Service IU function.



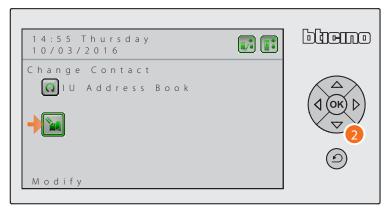
- 2. On enabling this function the status icon appears on the display in the top line.
- 3. Press 🖭 to exit the menu.

## **Modify contact**

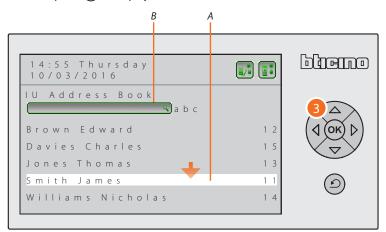
This function allows you to edit the name, surname and description of the contacts entered in the programming phase.



- 1. Press (ok) in succession to select the address book of interest from:
  - Internal Unit address book;
  - Entrance Panel address book;
  - Switchboard address book.

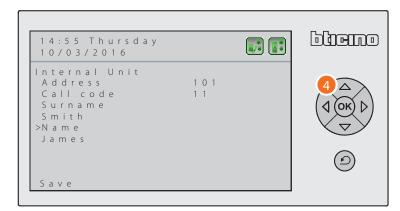


2. Press and go to the Modify icon.
Then press (or) to display the contacts in the address book chosen.

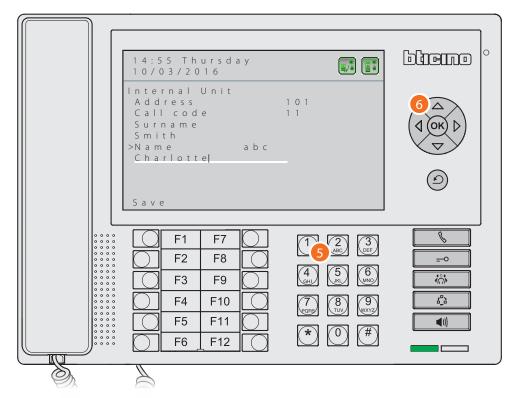


You can select the contact to be modified in two different ways:
 A. scrolls with the cursors through the contacts saved in the address book;
 B. enters the description with which it is saved in the address book using the alphanumeric keypad.
 Once the contact has been identified, press or to modify it.

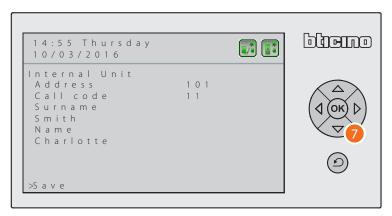




4. Select the item to be modified (for the Internal Unit *name/surname* – for the Entrance Panel and the Switchboard *description*) and press or to show the new entry line.



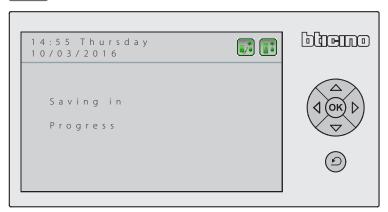
- 5. Use the alphanumeric keypad to enter the new description; pressing the # key quickly cycles the text between the UPPER/lower case mode; pressing the # key for longer activates/deactivates the number writing mode.
- 6. Press ok to confirm.



7. Press  $\bigcirc$  to go to Save and press OK to save the modifications made  $\bigcirc$  .



If (2) is pressed before the modifications are saved, they will be lost.





Any unsaved changes will be lost.

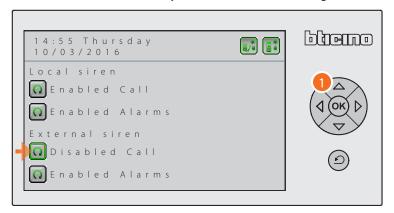


# **Relay Set up**

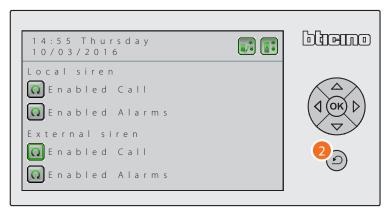
In this section you can enable/disable the activation of the internal relay of the Switchboard (local Siren) or wired on the system (External Siren) if there is a call and/or alarm.

The relay set as ENABLED will behave in two different ways depending on the type of communication.

In the case of a CALL, the relay will open and close alternately for 5 seconds. In the case of an ALARM, the relay will remain closed until the signal has been acknowledged.



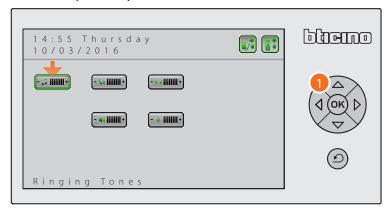
1. Using the navigation keypad, select the item required and press on to enable/disable the function.



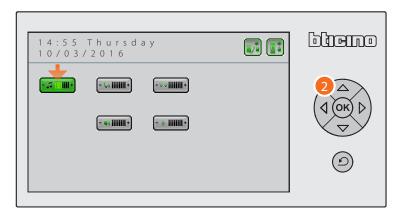
2. Press (2) to exit the menu.

# **Audio adjustments**

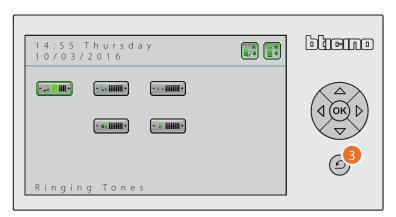
In this screen you can adjust the bell and communication volume in the various modes.



1. Use the navigation keypad to go to the item required and press (ok) to confirm.



2. Use the navigation keypad to adjust the volume to the level required and press on to confirm.



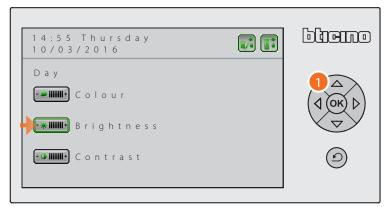
3. Press to exit the menu.

lcon		Meaning
- ,5       +	Ringtones	Volume level for all the bells.
- 📞         +	Call handset	Audio volume in a conversation with the Entrance Panel by means of handset.
- ७७ <b>       </b> +	Intercom handset	Intercommunicating audio volume by means of handset.
- 📣         +	Handsfree call	Audio volume in a conversation with the Entrance Panel by means of Handsfree.
- ((        +	Handsfree intercom	Audio intercommunicating volume by means of Handsfree.

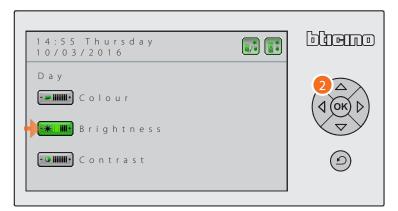


## Day video adjustments

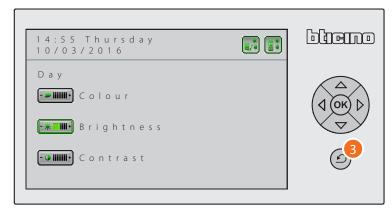
You can set the video parameters of the Day video mode in this screen.



1. Use the navigation keypad to go to the item required and press (ok) to confirm.



2. Use the navigation keypad to adjust the Colour/Brightness/Contrast level required and press or to confirm.



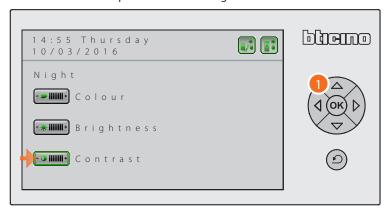
3. Press to exit the menu.



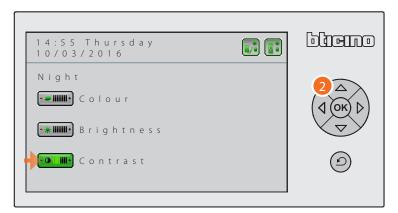
The video settings automatically follow the Switchboard <u>Day/Night</u> status.

# Night video adjustments

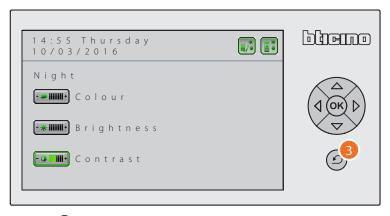
You can set the video parameters of the Night video mode in this screen.



1. Use the navigation keypad to go to the item required and press (ok) to confirm.



2. Use the navigation keypad to adjust the Colour/Brightness/Contrast level required and press or to confirm.



3. Press to exit the menu.

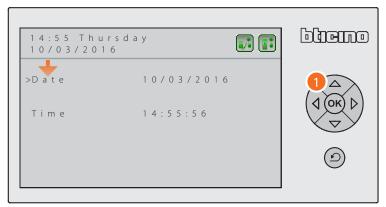


The video settings automatically follow the Switchboard <u>Day/Night</u> status.

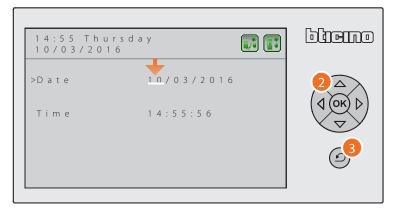


#### Date/time

This function allows you to set the current date and time.

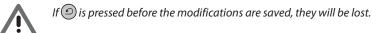


1. Use the navigation keypad to go to the item required (date or time) and press or to show the first datum to be modified.



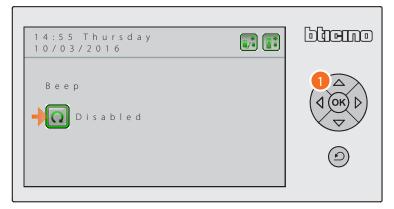
- 2. Press to decrease/increase the value of the datum selected and press to move to the next data.

  Press to save the modifications made.
- 3. Press to exit the menu.

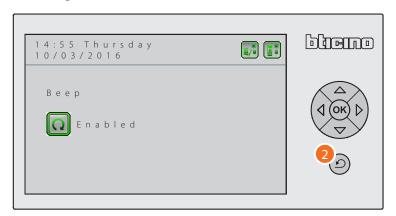


#### Beep

This function allows you to enable/disable a sound signal every time the keys are pressed.



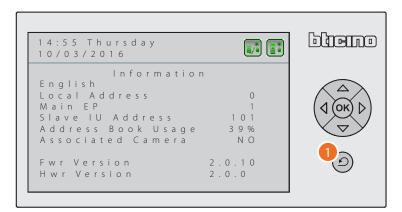
1. Press OK to enable/disable the beep.



2. Press (2) to exit the menu.

# Information

This function allows you to display some basic Switchboard status information.



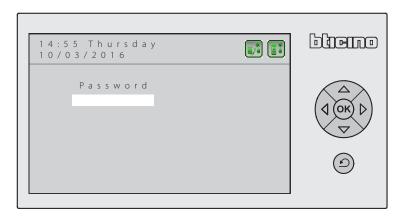
1. Press to exit the menu.



# Installer Set up

Access to the password protected INSTALLER MENU is reserved exclusively to the installer. Incorrect operations could affect the Switchboard working.

Consult the Installer Manual for a detailed description of the Installer Setup menu functions.



# **Switchboard**

User manual

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