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1. Hardware and Software requirements

Hardware requirements

- Personal Computer with 400 MHz Pentium processor minimum
- 512 MB RAM memory
- SVGA graphic card with minimum resolution 800x600
- CD-ROM reader
- Mouse

Software requirements

- Windows XP or higher
- Internet Explorer 6.0 or higher
- Framework .NET 3.5

2. Installation

To install the **MultimediaTouchScreenConfig** software proceed as follows:

1. Insert the CD-Rom in the CD drive;
2. From the main page, in web format, select "Install **MultimediaTouchScreenConfig**";
3. The installation program will start copying the system files needed for the installation of the **MultimediaTouchScreenConfig** software.

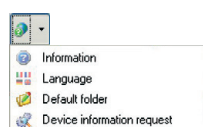
TiMultimediaTouchScreen

3. Description of the interface

Upon initialisation of the software, the main start screen appears.



Toolbar



Information: it displays some information about the MultimediaTouchScreenConfig software.

Language: to select the application language.

Default folder: to select the default path for saving the project files created with the MultimediaTouchScreenConfig software.

Device Information request: it displays technical information.

Exit: exit the MultimediaTouchScreenConfig software program.

Save: save the current project.

Save as: save the current project with a specific name.

Download: download the project created using the MultimediaTouchScreenConfig program to Multimedia Touch Screen.

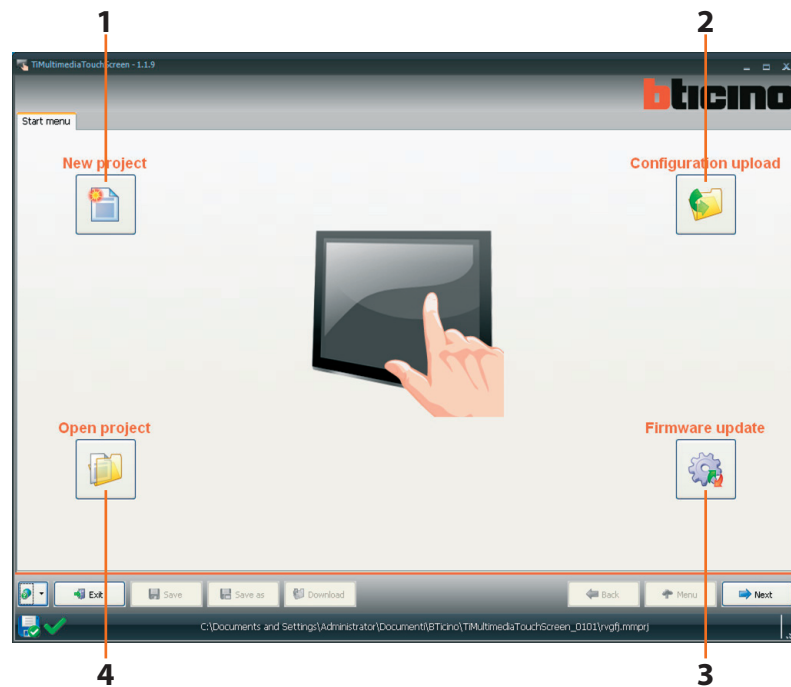
Back: return to the previous page.

Menu: return to the main menu.

Next: go to the next page.

3.1 Start menu

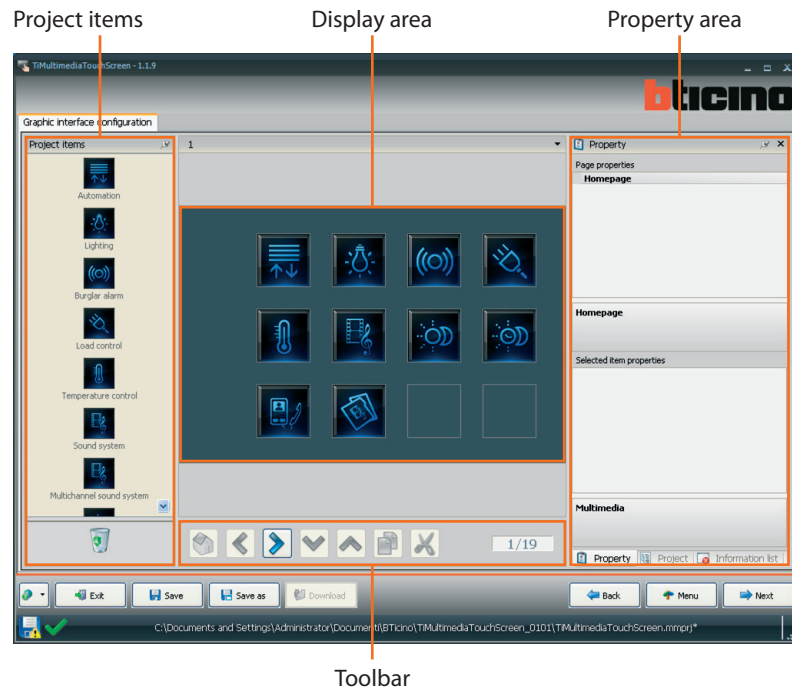
Upon initialisation of the MultimediaTouchScreenConfig software, the main start screen appears.



1. **New project:** create a new project.
2. **Configuration upload:** to upload the project from Multimedia Touch Screen and display it on the MultimediaTouchScreenConfig software.
3. **Firmware update:** to update the Multimedia Touch Screen firmware.
4. **Open project:** open a project (.mmpj).

3.2 Graphic Interface Configuration

Use this screen to begin the creation of a project.



Project items

This area can be used to select the functions to include in the Multimedia Touch Screen menu. To insert a function, simply click and hold the mouse button on the function icon, and drag it to the Display area, or click on the icon twice with the left button of the mouse.








Display area

The Display area shows the new Multimedia Touch Screen menu setup. The first screen is the main page of the menu.

Property area

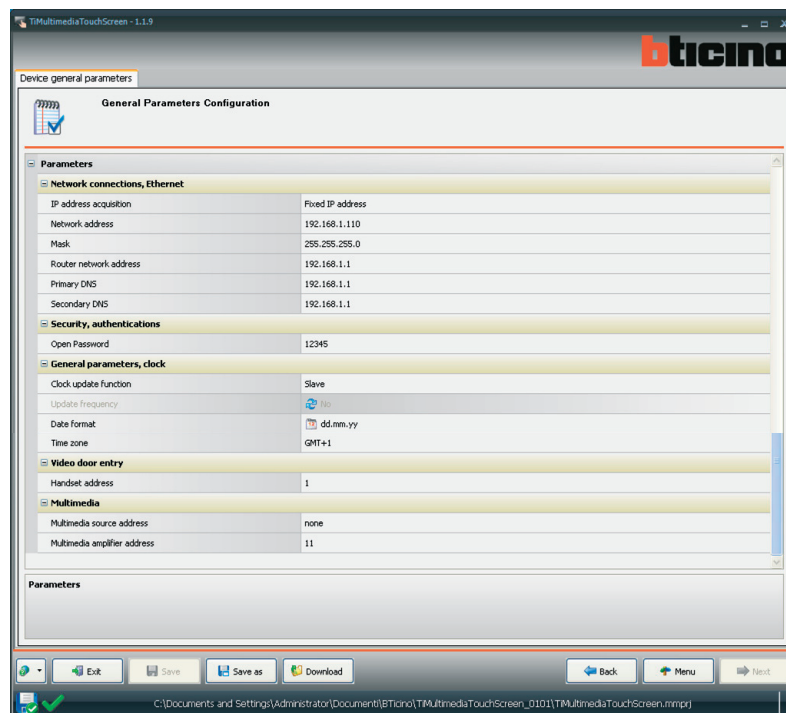
All the functions dragged to the Display area must be configured. When each function is selected, the "Selected Item properties" area will display the parameters to be configured. It is now possible to update the "Description" field at one's own discretion. By going to "Project" display, it will be possible to check at all times the three structure for the entered functions. Go to the "Information list" screen to check if any mistakes have been made during the creation of the project.

Toolbar

-  return to the main menu in the display area
-  return to the previous page in the display area
-  go to the next page in the display area
-  go to the second page of the display area
-  return to the first page of the display area
-  copy and paste an object in the display area
-  cut an object in the display area

3.3 General Device Parameters

This screen can be used to set the device configuration parameters.

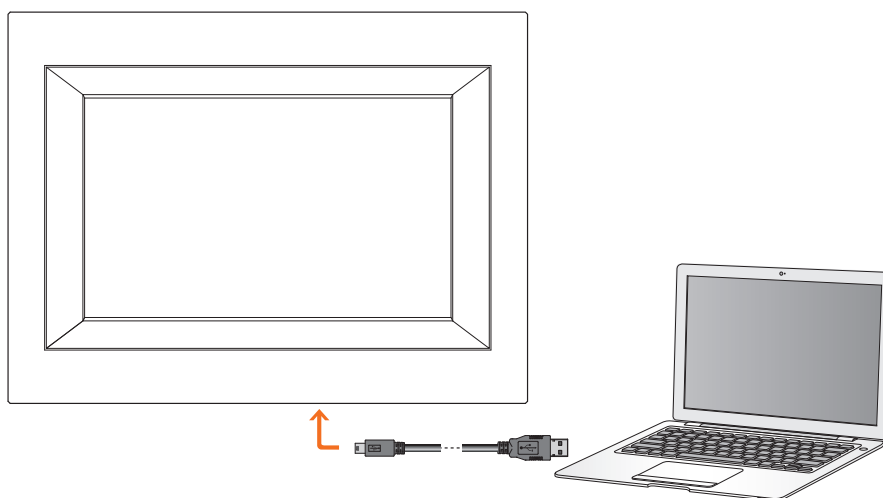


- **Network connections, Ethernet**
 - IP address acquisition*
 - Network address*
 - Mask*
 - Router network address*
 - Primary DSN*
 - Secondary DSN*
- **Security, authentications**
 - Open Password:* enter the OPEN password for the remote control of the My Home Legrand system.
- **General parameters, clock**
 - Clock update function:* select if Multimedia Touch Screen should be set as the Master clock for the My Home Legrand system.
 - Update frequency:* this function is only active if the clock is set as Master and it can be used to set the intervals for sending the update to the My Home Legrand system devices set as Slave.
 - Date format:* Select the date display format (e.g.: dd.mm.yy / mm.dd.yy. / yy.mm.dd.).
 - Time zone:* select the correct time zone for the geographical area you live in.
- **Video door entry system**
 - Handset address:* enter the address of the handset associated to the Multimedia Interface.
- **Multimedia**
 - Multimedia source address:* enter the Multimedia Touch Screen address as sound system source.
 - Multimedia amplifier address:* enter the Multimedia Touch Screen address as sound system amplifier.

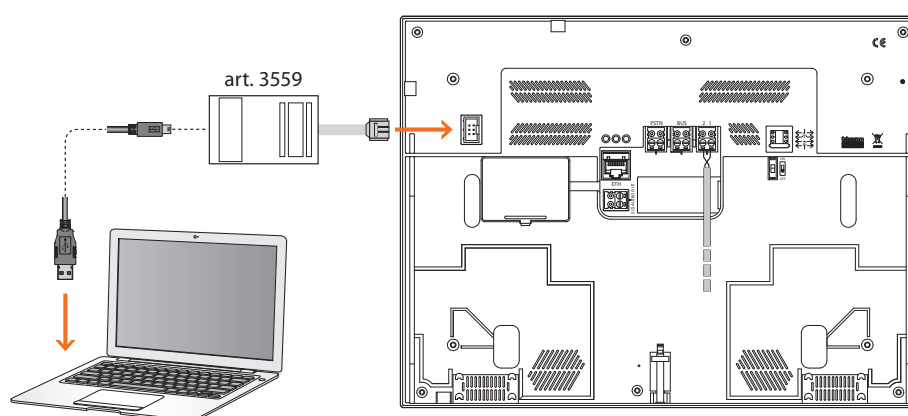
4. Connection with the PC

To receive/transfer the configuration performed using MultimediaTouchScreenConfig or to update the firmware, connect Multimedia Touch Screen to the PC using a USB-miniUSB cable, the serial connector (item 3559), or an Ethernet cable.

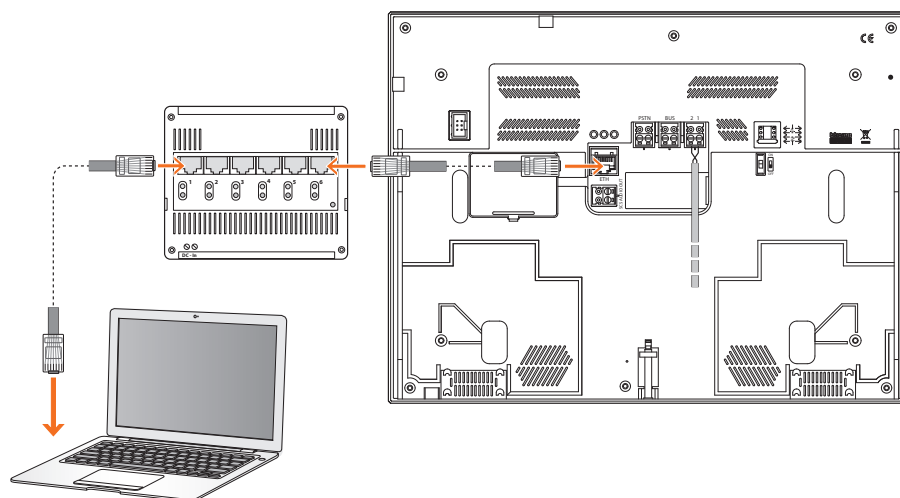
USB connection



Serial connection

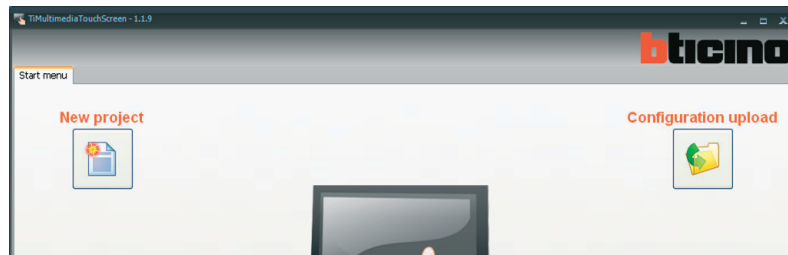



Ethernet connection

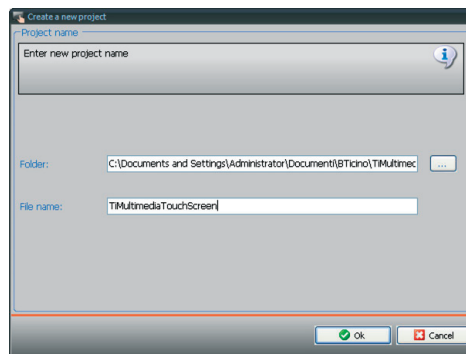



5. Creating a new project

In the start menu, click “New project”.



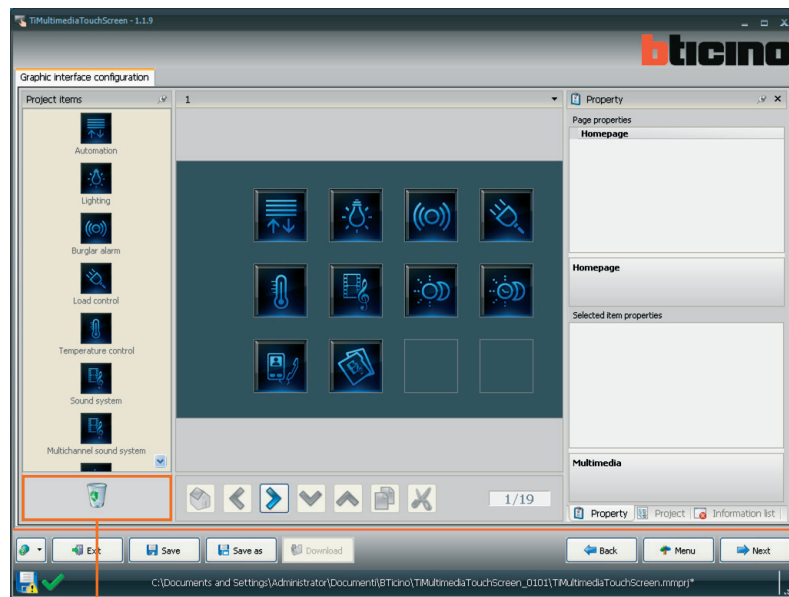
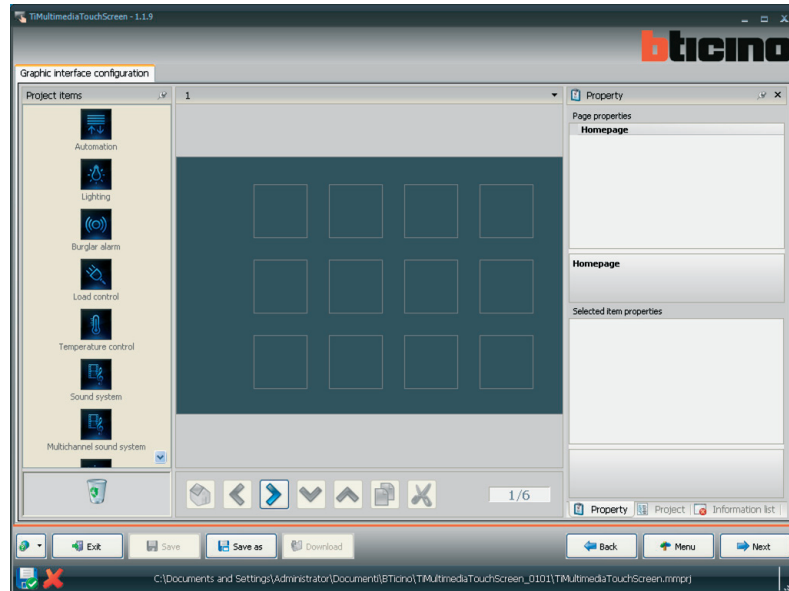
A new screen appears, prompting the user to enter the file name and select the destination folder to save the file; to change the destination folder click .



After selecting the name and the destination folder for the new project click .


5.1 Homepage

Drag the functions from the “**Project items**” area to the “**Display**” area, or simply double click on the object with the mouse (e.g.: double click on “Automation”).



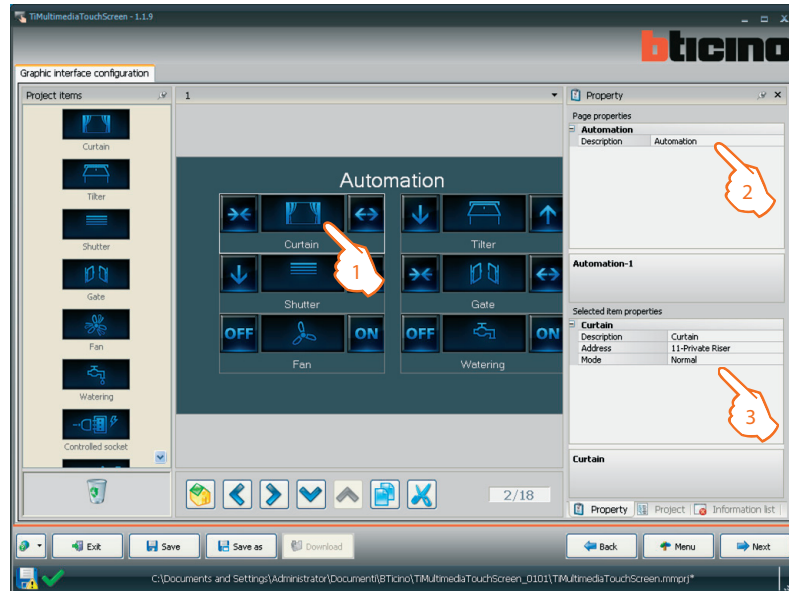
Bin


To delete the function from the “**Display**” area, drag its icon to the bin, or select the item and press “**canc**” on the keypad.

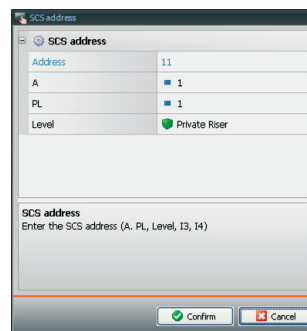
After selecting all the functions to be included in the project, click  to begin their configuration.

5.2 Automation

Drag the objects from the “**Project items**” area to the “**Display**” area, or simply double click on the object with the mouse (e.g.: double click on “Curtains”).



1. Select an object of the Display area.
 2. A personalised description of the page can be entered in the “**Page properties**” area.
 3. A personalised description of the selected item may be entered in the “**Selected item properties**” area. For some types of automatisms (Curtain, Tilter, Shutter and Gate) the control operating mode must be configured.
 - **Safe Mode**
Opening or closing is performed only while the corresponding key is pressed. To stop simply release the key.
 - **Normal Mode**
To start the opening or closing movement, touch the corresponding key. During the movement the icon changes showing the Stop key, and indicating that the function is active. To stop the movement, click Stop.
- Click the  key to configure the automatism.



- **A = Environment:** select the value corresponding to the configurator connected to A of the device to be controlled.
- **PL = Light point:** select the value corresponding to the configurator connected to PL of the device to be controlled.

- **Level:** select the level it belongs to (Private riser = level 3 or Local Bus = level 4).
If Level = Local Bus is selected, the interface field appears.
In this case select the logic expansion interface address where the object to control is located.

Address	11#4#01
A	1
PL	1
Level	Local Bus
I3	0
I4	1

Level
Select the level

Confirm Cancel

For the **Door lock** control the address of the video door entry system, or the address of the entrance panel associated to the system, must be selected.

Video door entry system address



Address 0

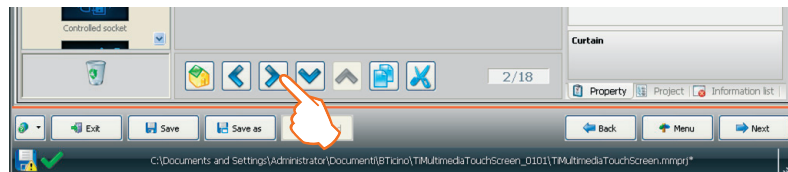
Address 0

Riser Private Riser

Video door entry system address
Set the video door entry system address

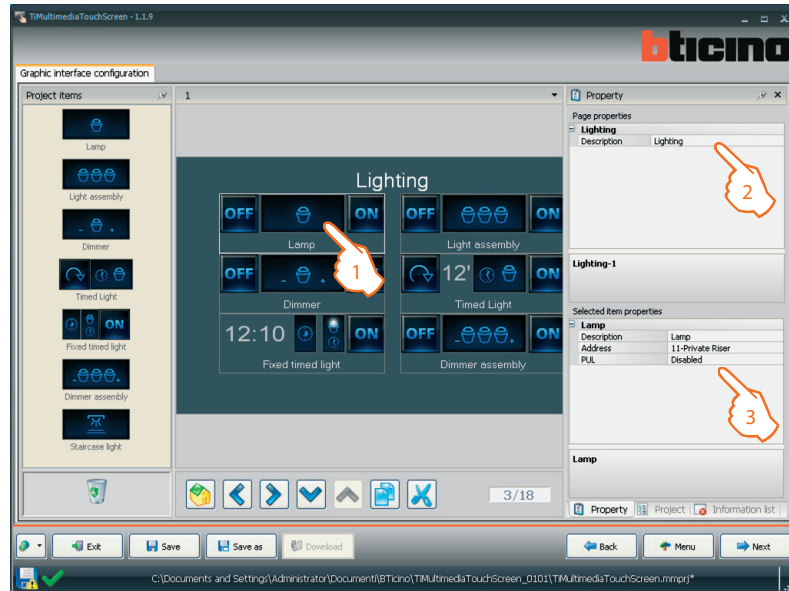
Confirm Cancel


Once the configuration of the Automation page has been completed, click  to move to the following page, or click  to return to the previous page.



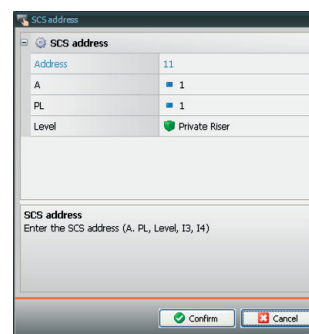
5.3 Lighting

Drag the objects from the “Project items” area to the “Display” area, or simply double click on the object with the mouse.



1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “Page properties” area.
3. A personalised description of the selected object may be entered in the “Selected item properties” area. For some types of actuators (Lamp and Dimmer) enabling/disabling of PUL is required; select enabled if the actuator being configured is physically or virtually configured as PUL. Click  to configure the light points.

Configuration of Lamp, Dimmer, Timed light:



- **A = Environment:** select the value corresponding to the configurator connected to A of the device to be controlled.
- **PL = Light point:** select the value corresponding to the configurator connected to PL of the device to be controlled.

- **Level:** select the level it belongs to (Private riser = level 3, or Local Bus = level 4).
If Level = Local Bus is selected, the interface field appears.
In this case select the logic expansion interface address where the object to control is located.

Address	11#4#01
A	1
PL	1
Level	Local Bus
I3	0
I4	1

Level
Select the level

Confirm Cancel

Configuration of **Light assembly, Dimmer assembly** (associating several control devices):

This type of item can be used to control several light points at the same time, setting either point-by-point controls, or controls for light groups and rooms, or by setting a general control.

Address	11
A	1
PL	1
Level	Private Riser

SCS addresses list
Enter the SCS addresses

Add address Remove Address

Confirm Cancel

- **A = Environment:** select the value corresponding to the configurator connected to **A** of the device to be controlled.
- **PL = Light point:** select the value corresponding to the configurator connected to **PL** of the device to be controlled.
- **Level:** select the level it belongs to (Private riser = level 3, or Local Bus = level 4).
If Level = Local Bus is selected, the interface field appears.
In this case select the logic expansion interface address where the object to control is located.



This control may only be sent to actuators that support virtual configuration.

Fixed timed light configuration:

This type of object enables configuring a light to be controlled by a fixed switch-on delay.

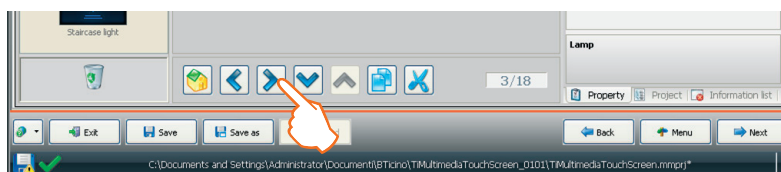
- **A = Environment:** select the value corresponding to the configurator connected to **A** of the device to be controlled.
- **PL = Light point:** select the value corresponding to the configurator connected to **PL** of the device to be controlled.
- **Level:** select the level it belongs to (Private riser = level 3, or Local Bus = level 4).
If Level = Local Bus is selected, the interface field appears.
In this case select the logic expansion interface address where the object to control is located.

- Click to set the switch-on time delay (Hours, Minutes, Seconds).

Staircase light configuration:

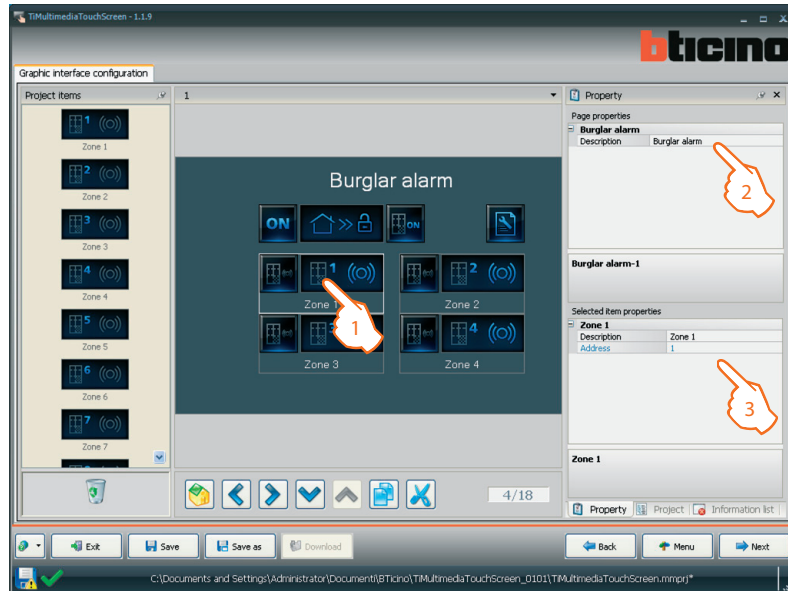
If the system is set for “**Staircase light**” control, when this is activated in MultimediaTouchScreenConfig, it will be possible to control it from the device by selecting a customised description.

Once the lighting page configuration operation has been completed, click to go to the following page.




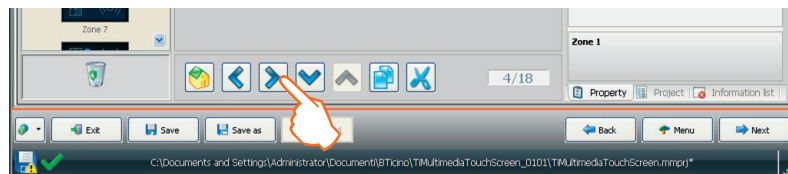
5.4 Burglar alarm

Drag the objects from the “Project items” area to the “Display” area, or simply double click on the object with the mouse.



1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “Page properties” area.
3. A personalised description of the selected object may be entered in the “Selected item properties” area. This area may also be used to select the address of the device to control. Up to 8 sources may be added.

Once the Burglar alarm page configuration operation has been completed, click  to go to the next page.

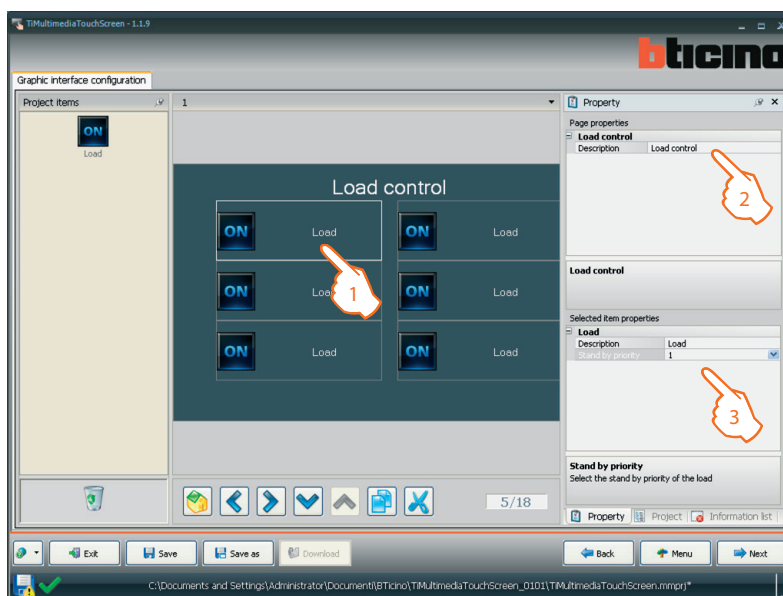




Up to 8 loads to be managed may be connected.

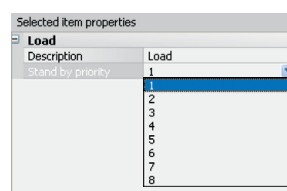
5.5 Load control

Drag the objects from the “Project items” area to the “Display” area, or simply double click on the object with the mouse.




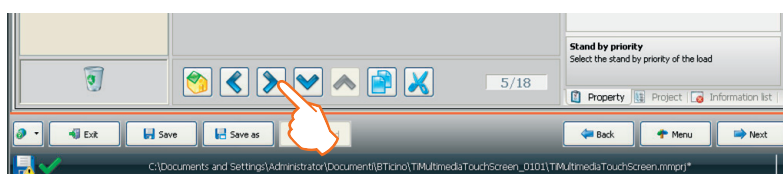
1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “Page properties” area.
3. A personalised description of the selected load and the allocation of the switch-off priority may be entered in the “Selected item properties” area.

Load configuration:



- **Switch-off priority:** Select the value corresponding to the CC Configurator connected to relay actuator of the load control system to be associated.

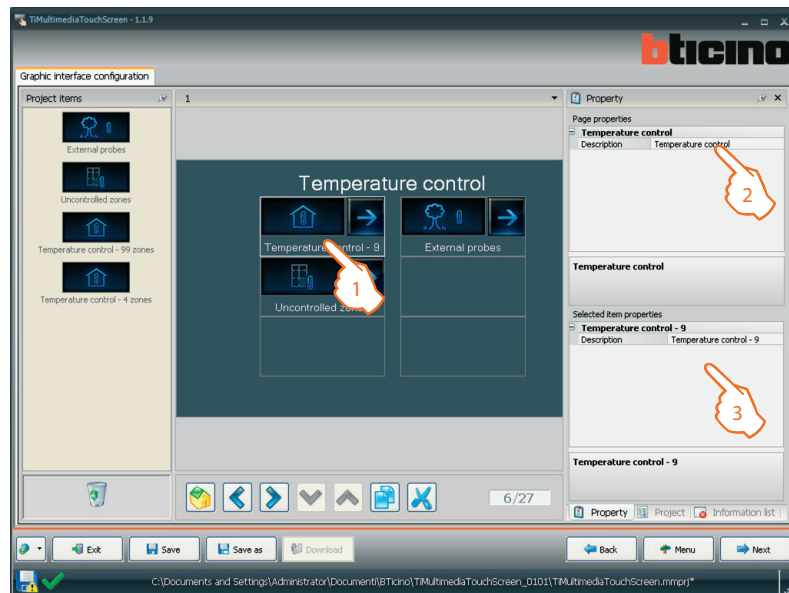
Once the load control page configuration operation has been completed, click  to go to the next page.




5.6 Temperature control

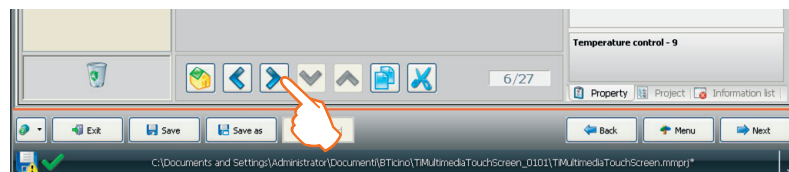
Drag the objects from the “**Project items**” area to the “**Display**” area, or simply double click on the function with the mouse.

Only one type of temperature control unit may be connected, only one external sensor, and only one non-controlled zone.




1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “**Page properties**” area.
3. A personalised description may be entered in the “**Selected item properties**” area.

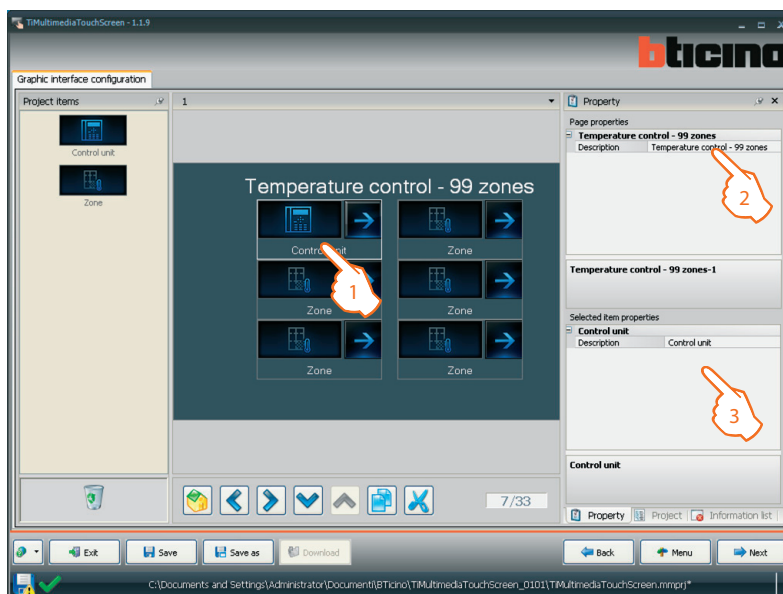
Once the initial page customisation operation has been completed click  to access the configuration of the pages for the various objects.



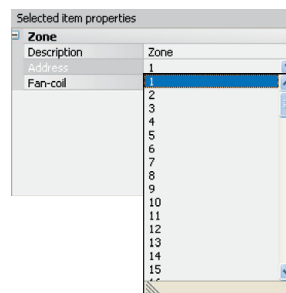
Temperature control

Drag the objects from the “**Project items**” area to the “**Display**” area, or simply double click on the function with the mouse.

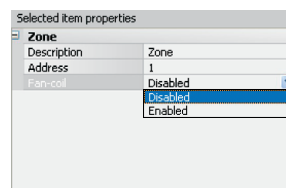
 If the 4-zone control unit is selected, each zone will have a dedicated preset zone.




1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “**Page properties**” area.
3. A personalised description may be entered in the “**Selected item properties**” area.

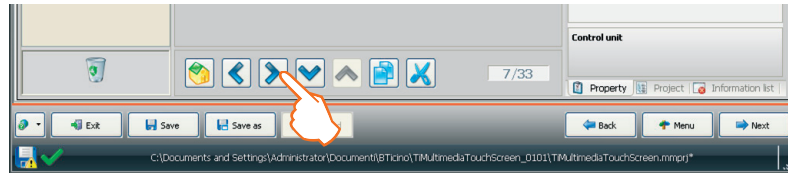



- **Address:** select the value corresponding to the configurators connected within the zones to be controlled.

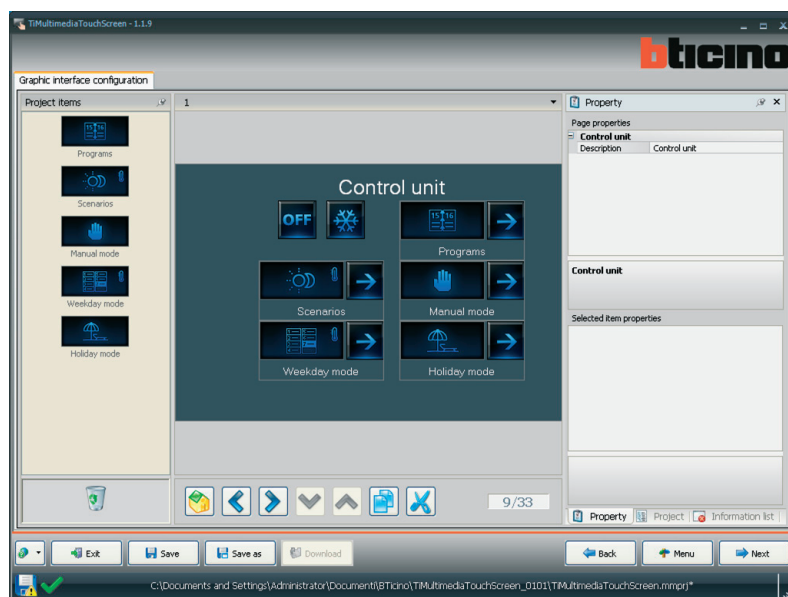


- Select if the **Fan-coil** function is enabled or disabled.

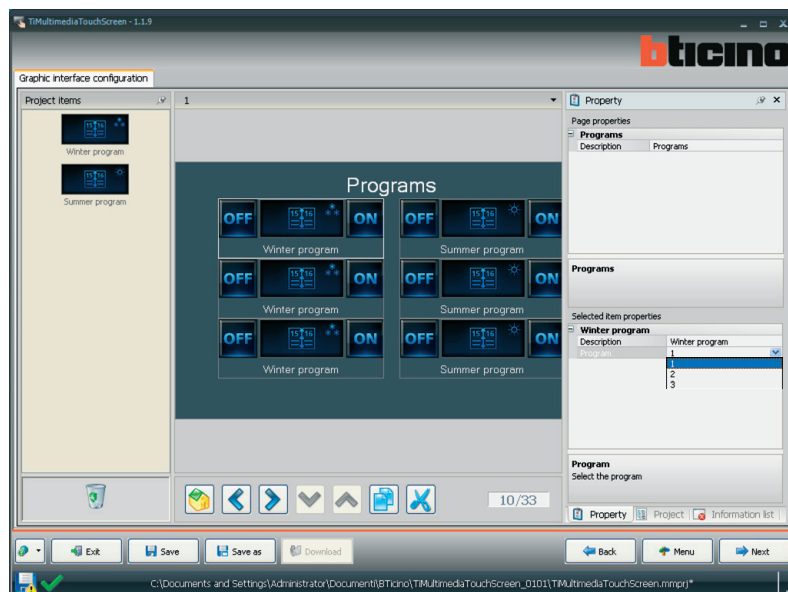
Once the configuration of the various zones has been completed, click  to go to the following page.




The page includes 5 programs. Based on the programming of the actual control unit it will be possible to choose which programs may be displayed on the device, and customise their description. Click  to go to the next page.

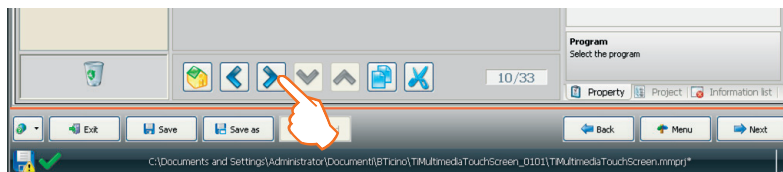


The page includes the icons for **Winter** and **Summer** programs. Based on the programming of the actual control unit it will be possible to choose which ones may be displayed on the device, customise the description, and associate the number of the program on the control unit.

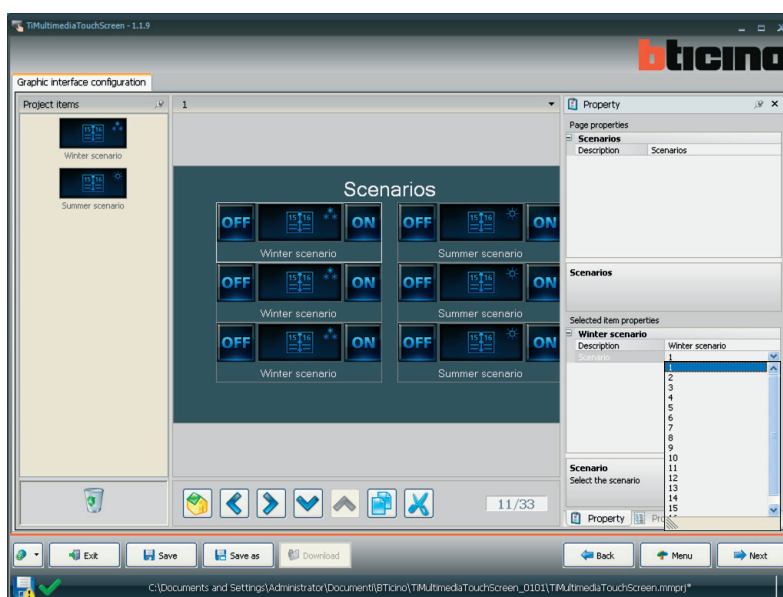



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Once the configuration of the summer and winter programs has been completed, click  to go to the next page.



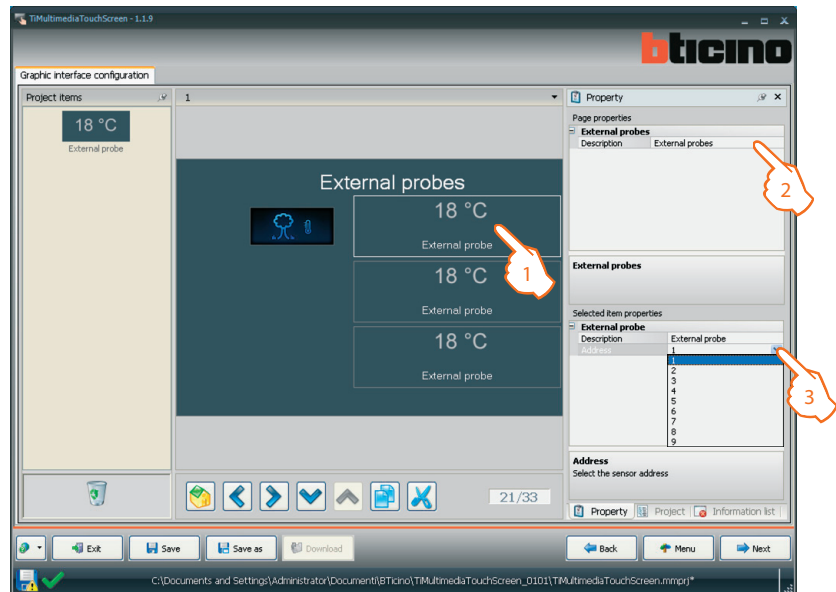
The page includes the icons for the **Winter** and **Summer** scenarios. Based on the programming of the actual control unit it will be possible to choose which ones may be displayed on the device, customise the description, and associate the number of the scenario on the control unit.




Once the configuration of the summer and winter programs has been completed, click  to go to the following page.

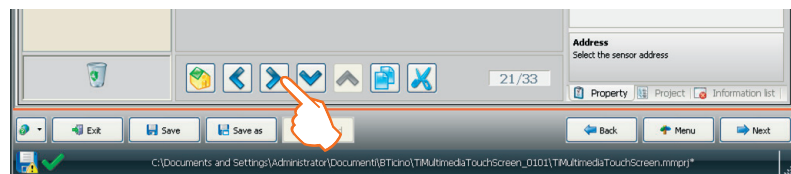


This page can be used to connect the external sensors within the system.
Drag the objects from the “**Project items**” area to the “**Display**” area, or simply double click on the function with the mouse.



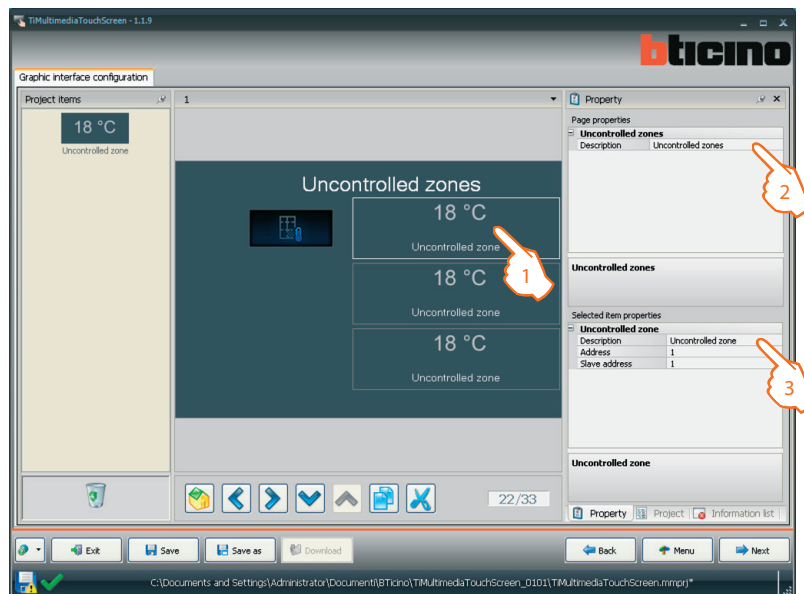
1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “**Page properties**” area.
3. A personalised description of the selected object may be entered in the “**Selected item properties**” area. This area may also be used to select the address of the external sensor to be associated.

Once the configuration of the external sensors has been completed, click  to go to the next page.



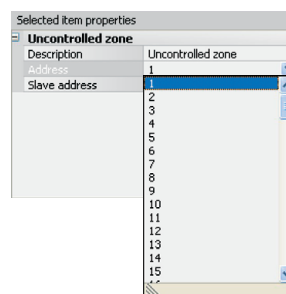
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This page can be used to connect the non-controlled zones of the system.
Drag the objects from the “Project items” area to the “Display” area, or simply double click on the function with the mouse.

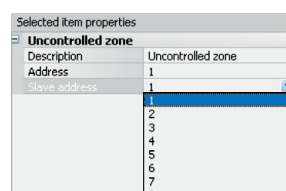


1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “Page properties” area.
3. A personalised description may be entered in the “Selected item properties” area.


Configuration of Uncontrolled zones




- **Address:** select the value corresponding to the configurators connected within the zones to be controlled.

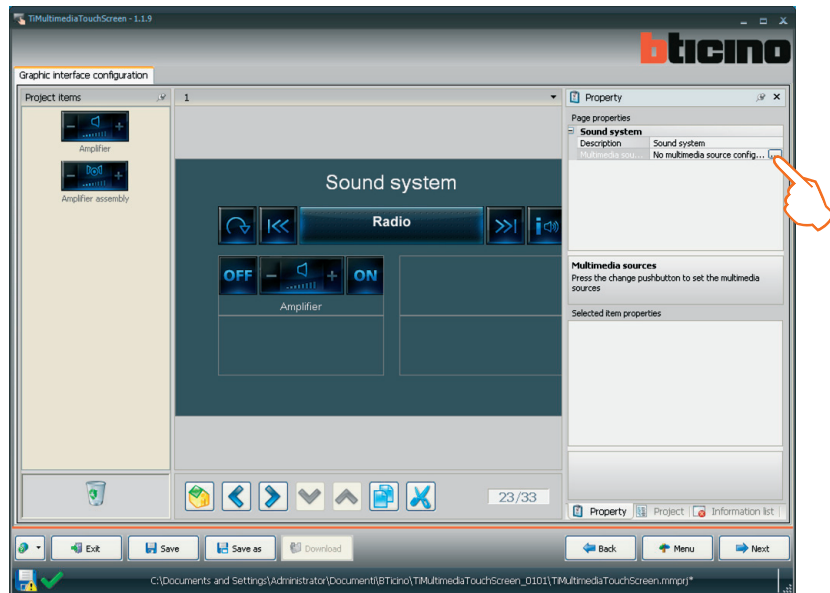


- **Slave Address:** select the slave address corresponding to the SLA configurator connected to the non-controlled zone.


Once the configuration of the non-controlled zones has been completed, click  to go to the following page.

5.7 Sound system

A personalised description of the page can be entered in the “Page properties” area. Click  to set the system multimedia sources.

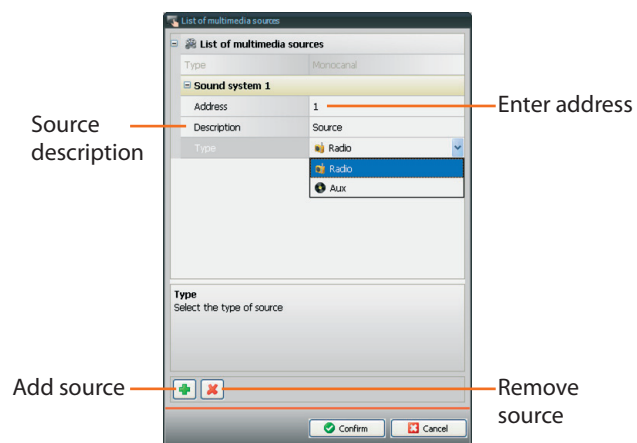


Configuration of the **List of multimedia sources**:

- Click  to add a new audio source. The **Radio** source refers to the **Radio** tuner, the **Aux** source refers to an external source (e.g.: CD player) connected to the Stereo Control or to an RCA input.

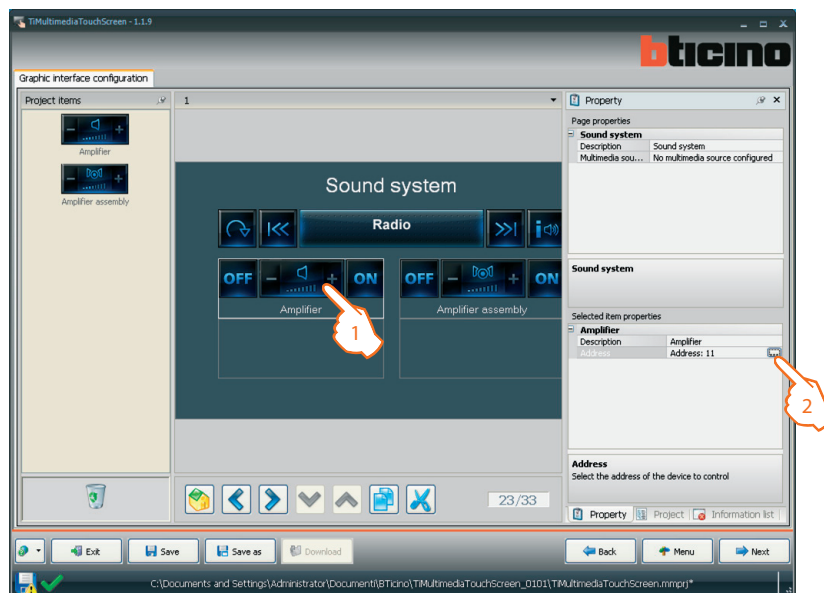



If Multimedia Touch Screen is used as a sound system source (see par. 3.3), the same address may not be used for another source.



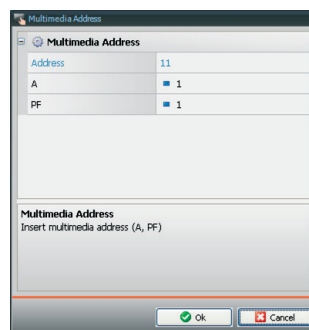
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Once the audio sources have been defined, the amplifiers of the system must be configured. Drag the objects from the “Project items” area to the “Display” area, or simply double click on the object with the mouse (maximum 20 elements in total).



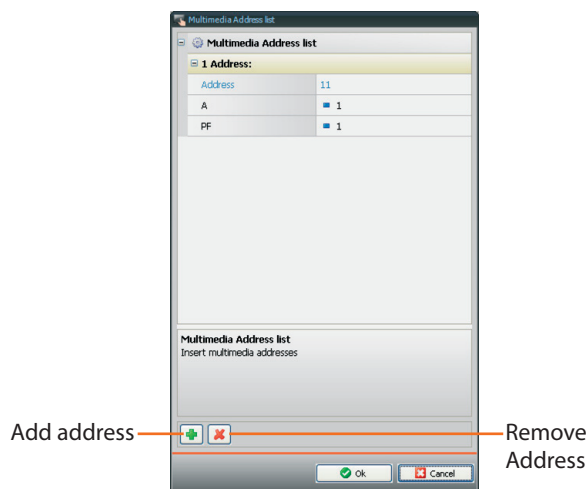
1. Select an object of the Display area.
2. A personalised description may be entered in the “Selected item properties” area. Click  to configure the amplifier connected.

Amplifier configuration:




- **A = Environment:** select the value corresponding to the configurator connected to **A** of the device to be controlled.
- **PF = Loudspeaker:** select the value corresponding to the configurator connected to **PF** of the device to be controlled.

Amplifier assembly configuration:




- **A = Environment:** select the value corresponding to the configurator connected to **A** of the device to be controlled.
- **PF = Loudspeaker:** select the value corresponding to the configurator connected to **PF** of the device to be controlled.

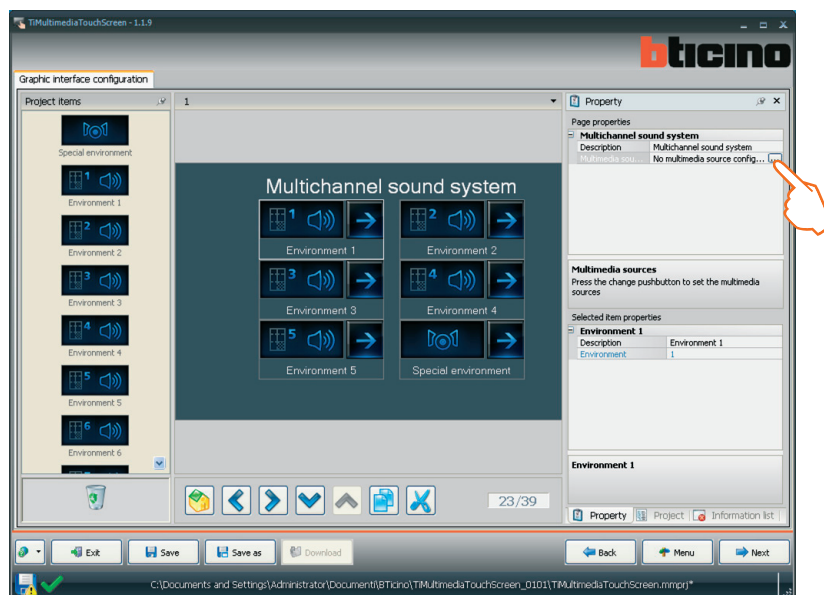
Once the sound system page configuration operation has been completed, click  to go to the next page.




5.8 Multichannel sound system


Drag an “**Environment**” item to control one individual **Amplifier** or an **Amplifier assembly** within the room (with the same configurator in A). Drag a “**Special environment**” item to control an **Amplifier assembly**, either in the same or in different rooms, or to control all the amplifiers installed on the system (**general**).

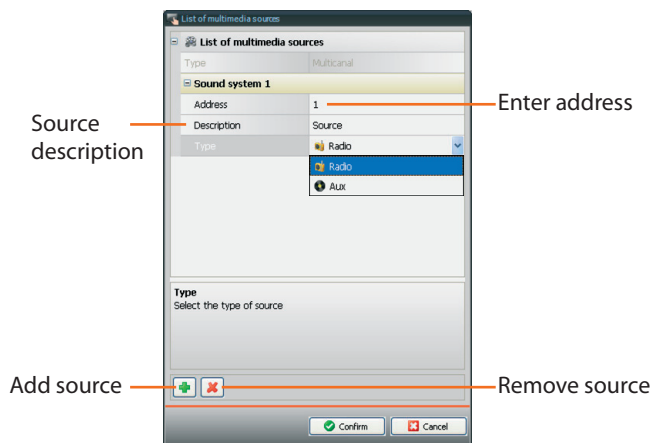
A personalised description of the page can be entered in the “**Page properties**” area; click  to set the system multimedia sources (8 maximum).




Configuration of the **List of multimedia sources**:

- to add a new audio source click . The **Radio** source refers to the Radio tuner, the **Aux** source refers to an external source (e.g.: CD player) connected to the Stereo Control or to an RCA input.

 If Multimedia Touch Screen is used as a sound system source (see par. 3.3), the same address may not be used for another source.

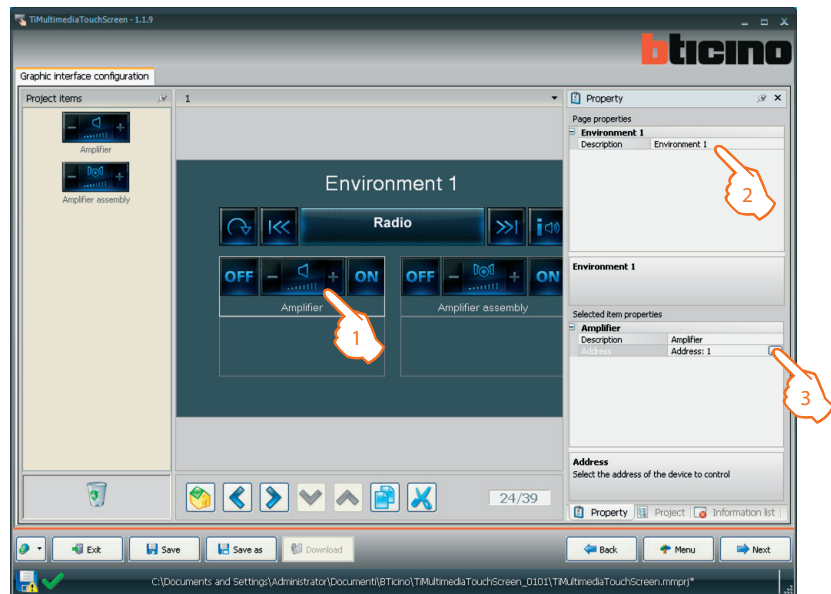



Once the audio sources have been defined, the connected rooms must be configured. Click  to proceed to the configuration of the individual rooms and the special room.

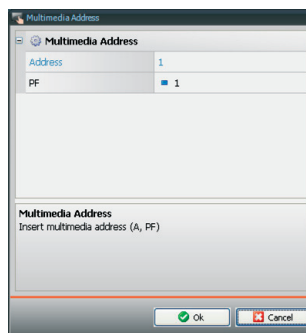


Environment configuration:

Drag the objects from the “Project items” area to the “Display” area, or simply double click on the object with the mouse.

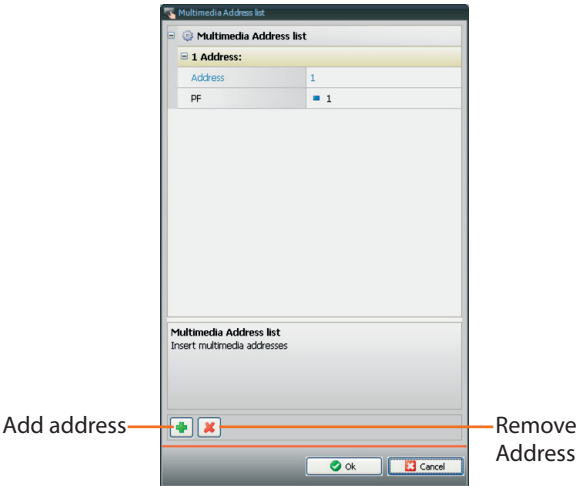


1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “Page properties” area.
3. In the “Selected item properties” area click  to set the address of the amplifier selected.




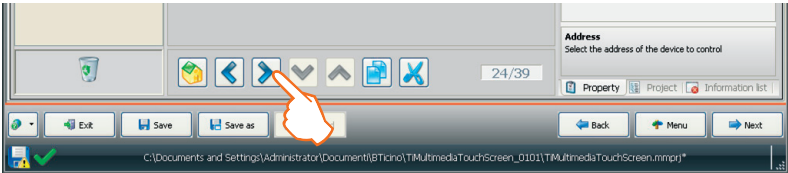
- **PF = Loudspeaker:** select the value corresponding to the configurator connected to PF of the device to be controlled.

Amplifier assembly configuration:



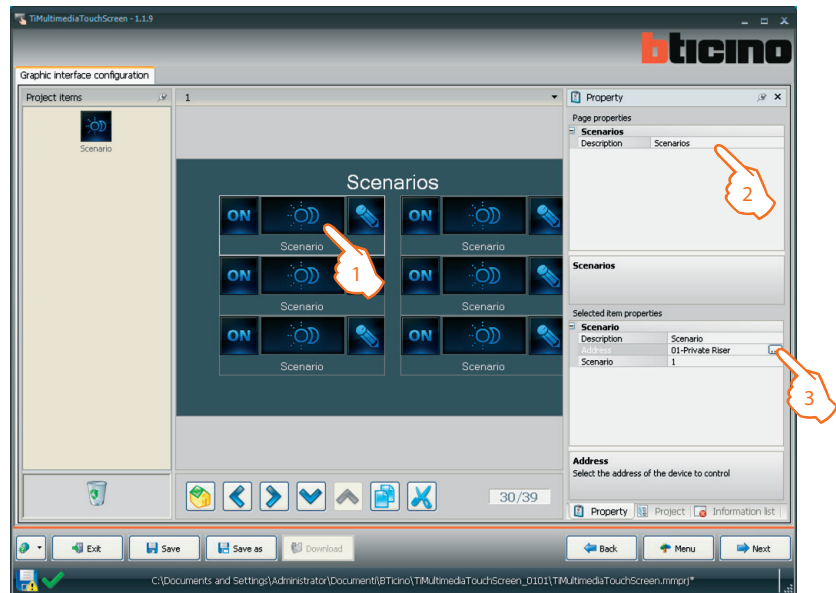
- **PF = Loudspeaker:** select the value corresponding to the configurator connected to PF of the device to be controlled.


Once the sound system page configuration operation has been completed, click  to go to the next page.



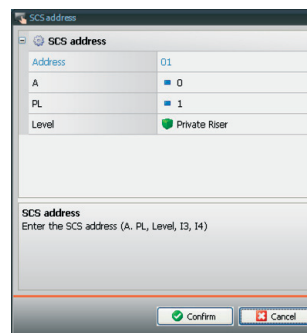
5.9 Scenarios

Drag the objects from the “**Project items**” area to the “**Display**” area, or simply double click on the object with the mouse.



1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “**Page properties**” area.
3. A personalised description of the selected object may be entered in the “**Selected item properties**” area.
Click  to configure the scenario (scenario module address).

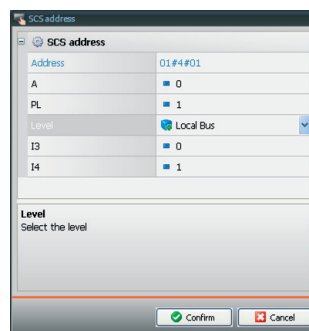
Scenario configuration:



- **A = Environment:** select the value corresponding to the configurator connected to **A** of the device to be controlled.
- **PL = Light point:** select the value corresponding to the configurator connected to **PL** of the device to be controlled.

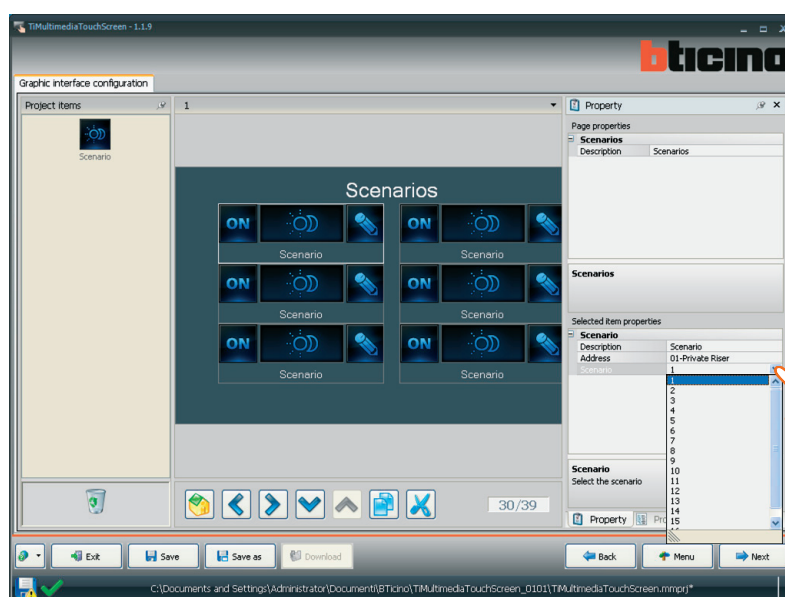
TiMultimediaTouchScreen

- **Level:** select the level it belongs to (Private riser = level 3, or Local Bus = level 4).
If Level = Local Bus is selected, the interface field appears.
In this case select the logic expansion interface address where the object to control is located.

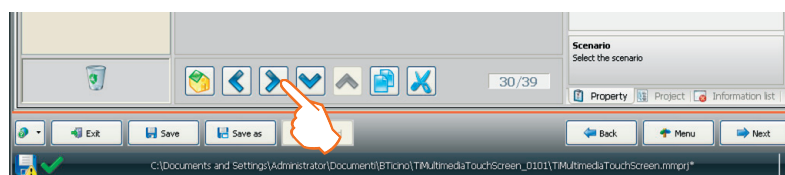


The scenario module may be used to save up to 16 scenarios

- After configuring the address select the corresponding one in the scenario module, among the suggested ones.

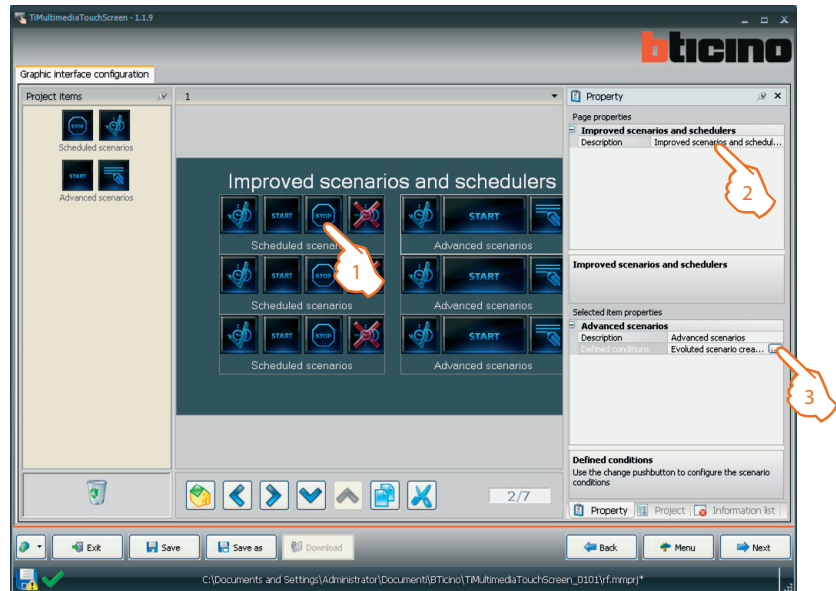


Once the scenario page configuration operation has been completed, click  to go to the following page.



5.10 Improved scenarios and schedulers

Drag the objects from the “Project items” area to the “Display” area, or simply double click on the object with the mouse.



1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “Page properties” area.
3. A personalised description of the selected object may be entered in the “Selected item properties” area.

Advanced scenario configuration:

The “Advanced scenarios” object enables to create a conditioned control.





The condition must be defined (hours, minute).

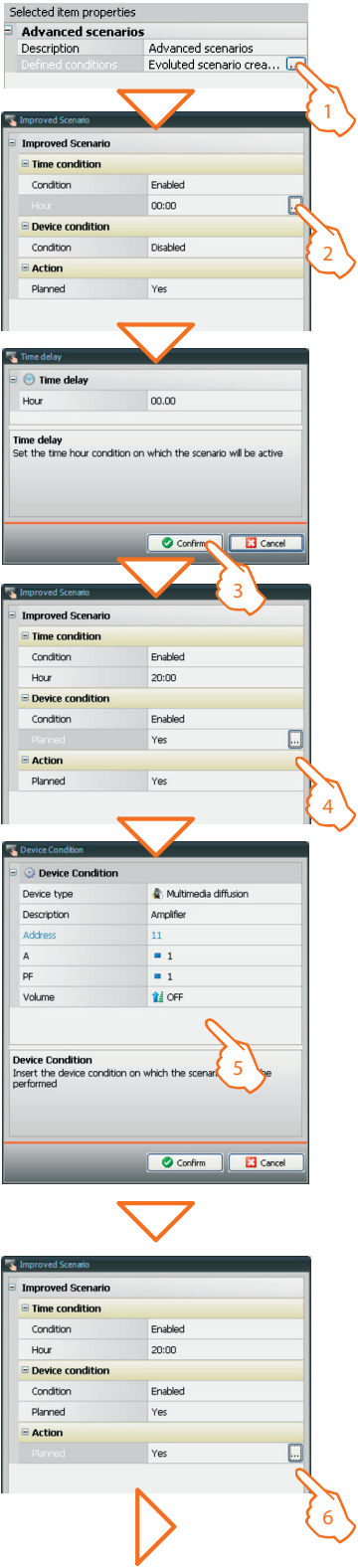
It is not necessary to set the Device Condition

If set, this may be referred to:

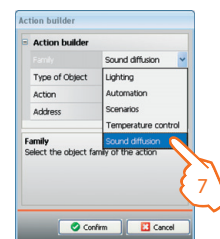
- a Light actuator
- a 10 Dimmer
- a 100 Dimmer
- una Temperature control (of controlled zone, external sensor or non-controlled zone)
- an Amplifier
- an Auxiliary device

Example of advanced scenario:
if at 20:00 (**time condition**), the amplifier configured with A1 LS1 is off (**device condition**), an on control is sent to the amplifier configured as A1 LS1 (**OPEN control**).

- 1. Click  to access the configuration of an advanced scenario.
- 2. Click  to set the **Time Condition** (if present).
- 3. Select the time interval (hours and minutes).
- 4. Click  to set the **Device Condition** (if present).
- 5. Select the Device Type and enter a customised description.
A = Environment: select the value corresponding to the configurator connected to A of the device to be controlled.
PF = Loudspeaker: select the value corresponding to the configurator connected to PF of the device to be controlled.
Level: select the level it belongs to (Private riser = level 3, or Local Bus = level 4).
If Level = Local Bus is selected, the interface field appears. In this case select the logic expansion interface address where the object to control is located.
Now select the device status (**ON** or **OFF**).
- 6. Click  to set the control that will be generated when the previous conditions occur.



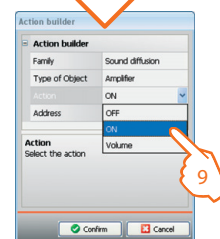
7. Generate the OPEN control.
Select the family the control that will be generated belongs to.



8. Select the type of object.



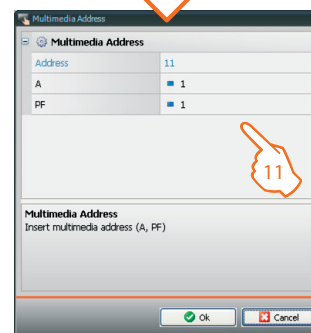
9. Select the type of control to send to the object.



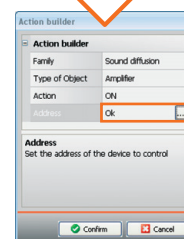
10. Click to set the SCS address of the object.



11. Configure the object address.



12. The OPEN control has been correctly created.



Scheduled scenario configuration:

The “**Scheduled scenario**” object enables control of a programmed scenario of the Scenario Programming device.

It is possible to simulate CEN type controls configured in the scenario.

The four possible actions are:

- **Start**
- **Stop**
- **Enable**
- **Disable**

The **Start** and **Stop** commands are start/stop conditions of the scenario.

The **Enable** and **Disable** controls may be configured in pair. They enable activation/deactivation of the control without starting it.

If a forwarding condition occurs, the actions of the scenario will be performed.

All Enable, Disable, **Start** and **Stop** commands must correspond to the same ones set in the scenario as specified in the Scenario Programmer.

1. Click  to access the configuration of a scheduled scenario.

2. Click  to set the SCS address of the object.

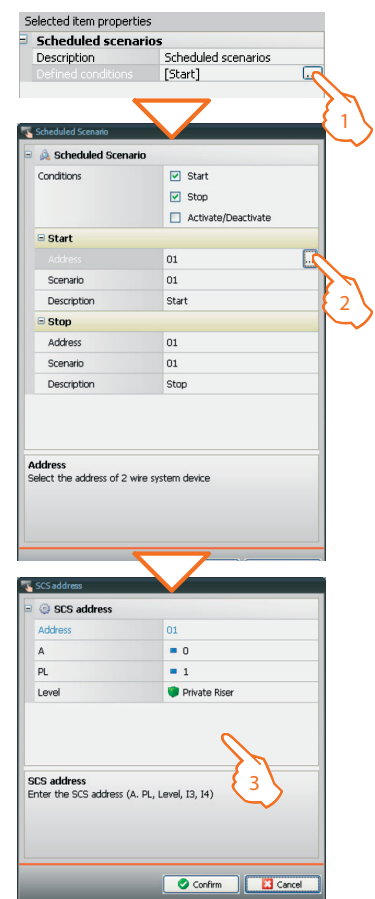
3. Select the Device Type and enter a customised description.

A = Environment: select the value corresponding to the configurator connected to A of the device to be controlled.


PL = Light Point: select the value corresponding to the configurator connected to PL of the device to be controlled.

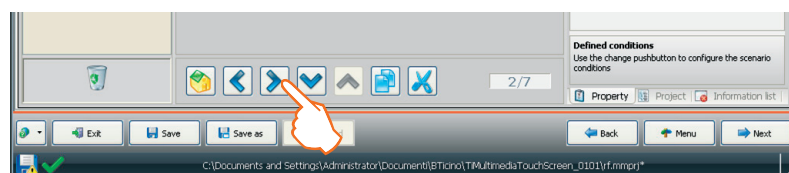
Level: select the level it belongs to (Private riser = level 3, or Local Bus = level 4).

If Level = Local Bus is selected, the interface field appears. In this case select the logic expansion interface address where the object to control is located.



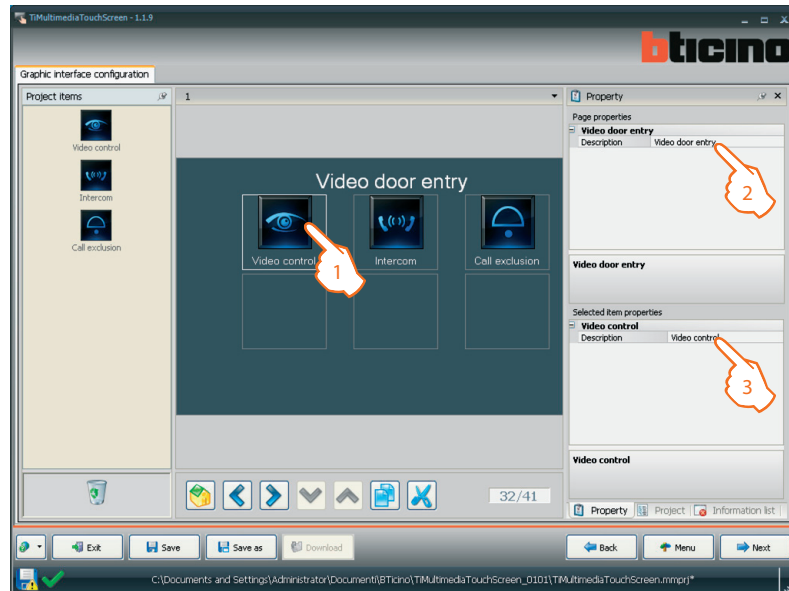
Repeat the same operations for the **Stop**, **Activate/Deactivate** conditions.

Once the “**Improved scenarios and schedulers**” page configuration operation has been completed, click  to go to the next page.




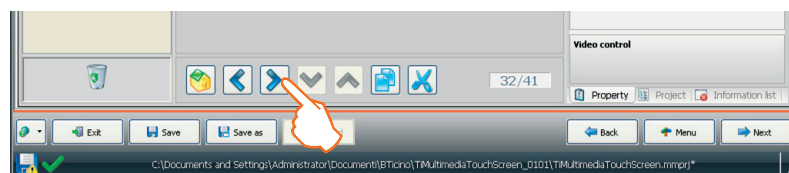
5.11 Video door entry system

Drag the objects from the “Project items” area to the “Display” area, or simply double click on the object with the mouse.

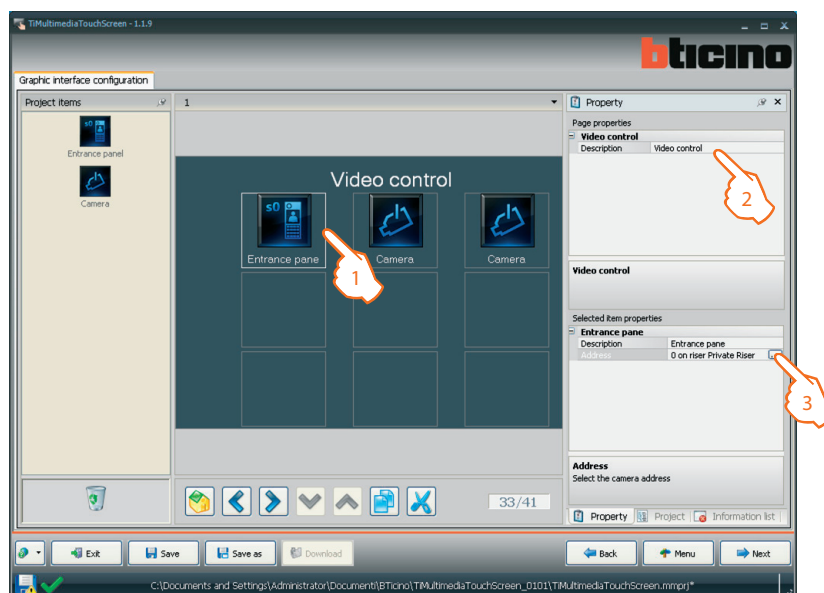



1. Select an object of the Display area:
 - CCTV (Video control);
 - Intercom;
 - Call exclusion.
2. A personalised description of the page can be entered in the “Page properties” area.
3. A personalised description of the selected object may be entered in the “Selected item properties” area.

Once the customising operation has been completed, click  to go to the page for the configurations of each individual object connected to the video door entry system page.

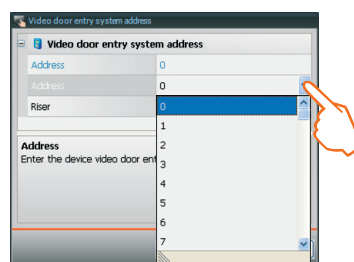


CCTV (Video control)




1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “Page properties” area.
3. A personalised description of the selected object may be entered in the “Selected item properties” area.
Click  to configure the “Entrance Panel/Camera” object.

Entrance Panel/Camera configuration:

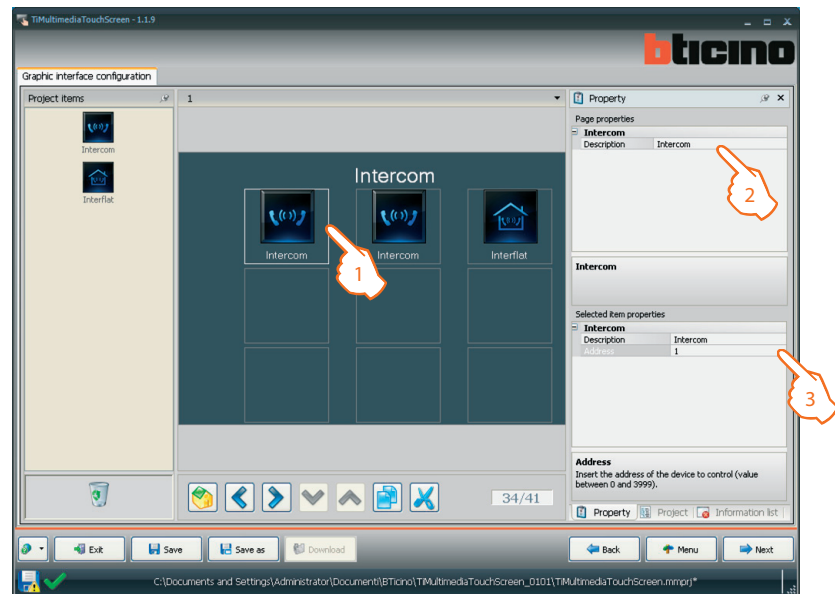


- Select the address corresponding to the configurator connected to the device to be controlled.


Once the CCTV page configuration has been completed, click  to go to the next page.

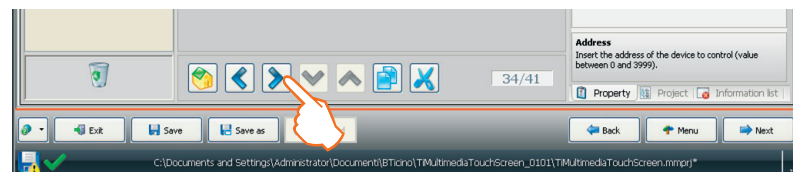


Intercommunicating (internal or external)

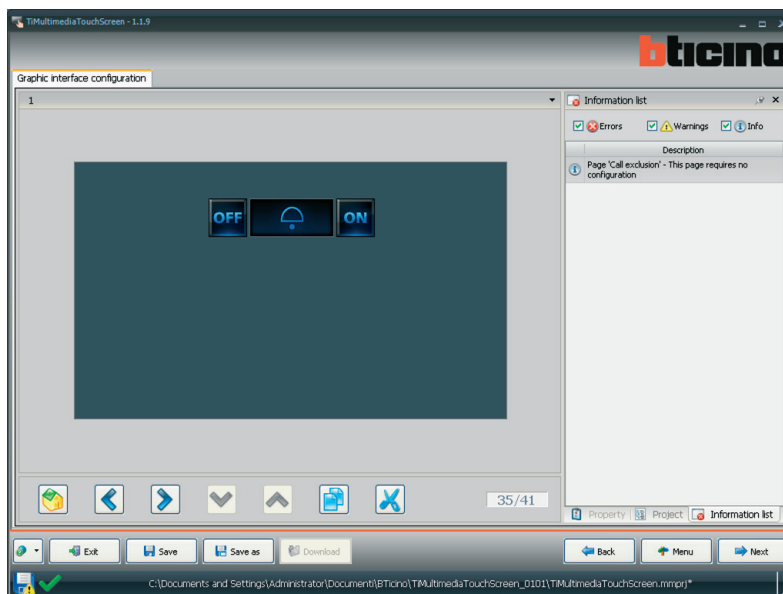


1. Select an object of the Display area.
2. A personalised description of the page can be entered in the “Page properties” area.
3. A personalised description of the selected object may be entered in the “Selected item properties” area, and the address of the handset to call (from 1 to 3999) may be entered.


Once the Intercom page configuration operation has been completed, click  to go to the next page.

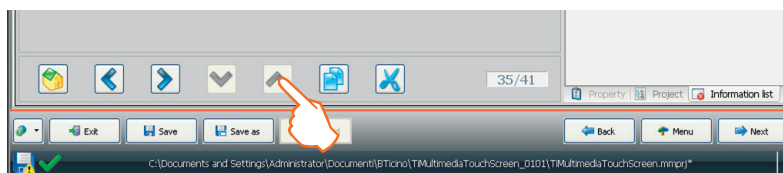


Call exclusion



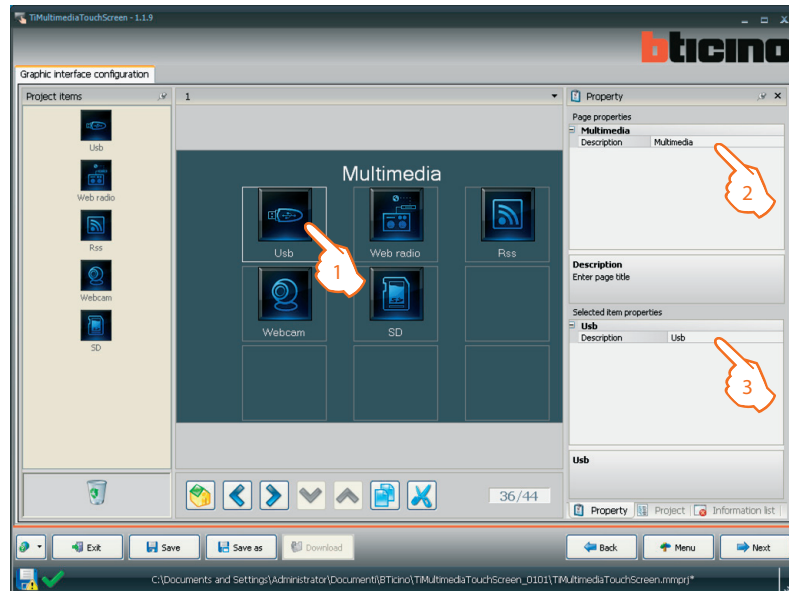
The **Call exclusion** page does not need to be configured.

Click  to go to the next page.



5.12 Multimedia


Drag the objects from the “**Project items**” area to the “**Display**” area, or simply double click on the object with the mouse.

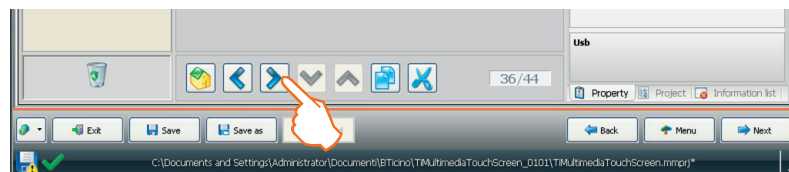


1. Select an object of the Display area:
2. A personalised description of the page can be entered in the “**Page properties**” area.
3. A personalised description of the selected object may be entered in the “**Selected item properties**” area.



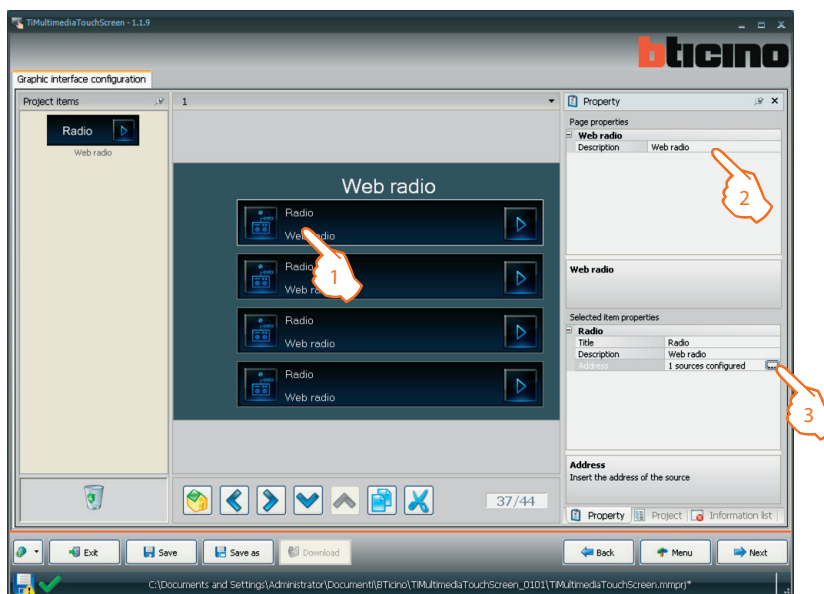
USB and SD objects do not need configuration.

Once the customisation operation has been completed, click  to go to the page for the configuration of each individual object of the Multimedia page.



Web radio

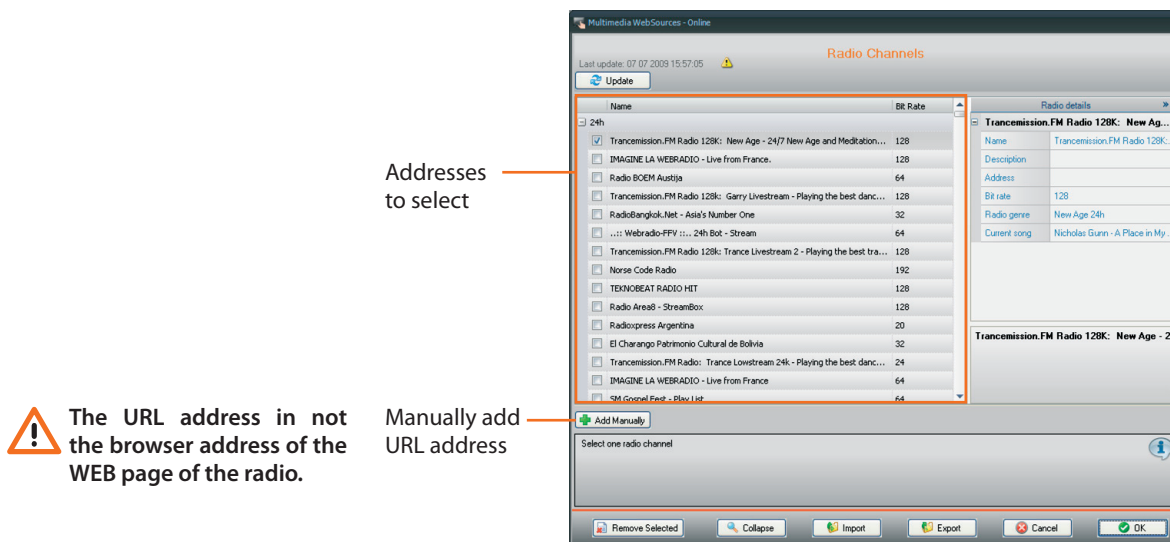
Drag the **“Web radio”** object in the **“Project items”** area to the **“Display”** area, or simply double click on the object with the mouse.



1. Select an object of the Display area:
2. A personalised description of the page can be entered in the **“Page properties”** area.
3. A personalised description of the selected object may be entered in the **“Selected item properties”** area.
Click to configure the **“Web radio”** object.

Configure the **Web radio Address**:

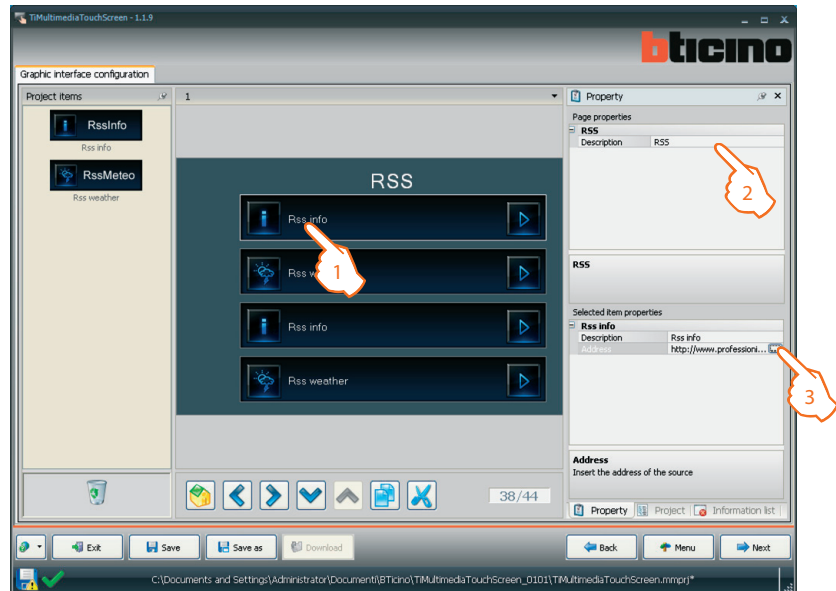
MultimediaTouchScreenConfig offers a library of preset addresses divided into categories (Pop, Rock, Disco etc.); To associate an address to the select Web radio click the icon.




Once the Web radio configuration operation has been completed, click to go to the following page.

RSS

Drag the objects from the “**Project items**” area to the “**Display**” area, or simply double click on the object with the mouse.

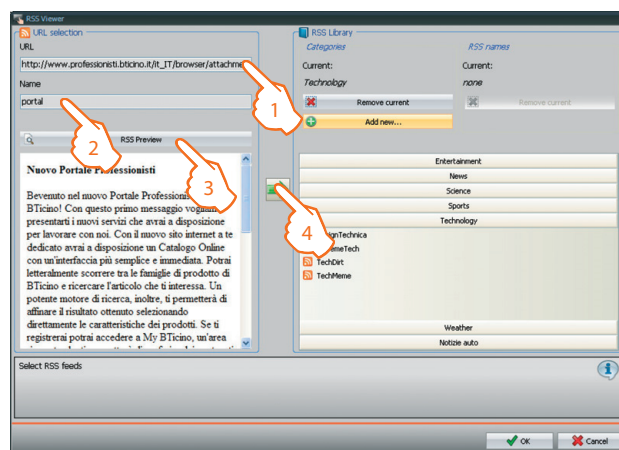



1. Select an object of the Display area:
2. A personalised description of the page can be entered in the “**Page properties**” area.
3. A personalised description of the selected object may be entered in the “**Selected item properties**” area.
Click  to configure the “**RSS info/RSS weather**” object.

RSS address configuration:

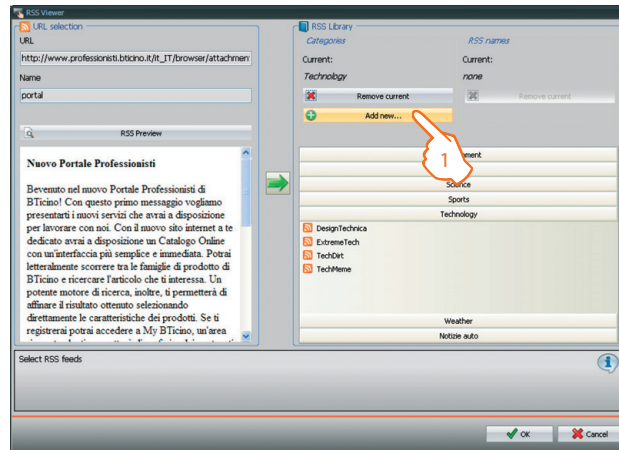
MultimediaTouchScreenConfig offers a library of preset addresses divided into categories (entertainment, news, sciences, sport, technology, weather); in addition to these addresses, new ones may be added by adding new categories.

Create a new address



1. Enter a new address (URL).
2. Enter a customised description for the address created.
3. Display a preview of the RSS address created.
4. Click  to move the address to the selected category.

Create a category

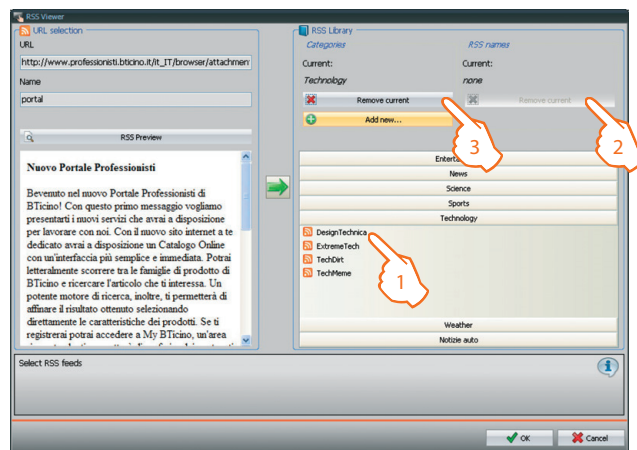


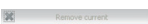

1. Click  to enter a new customised category..




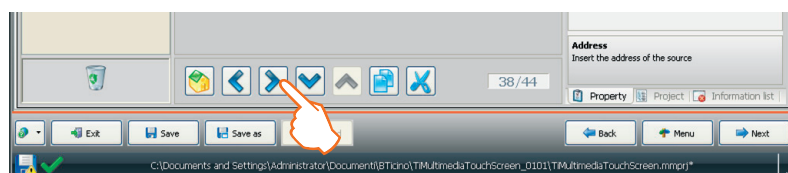
Enter a name for the category created.

Remove an address or a category



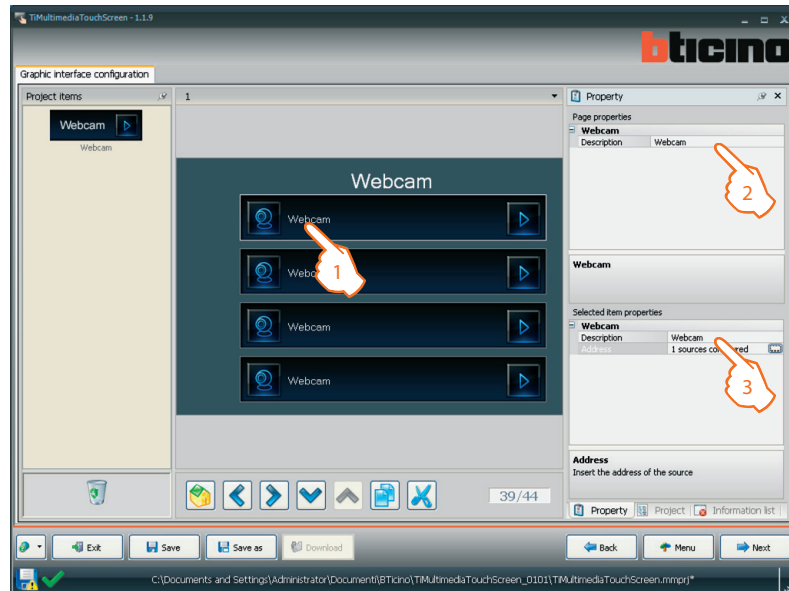
1. Select an address or a category.
2. Click  to remove the selected address.
3. Click  to remove the selected category.


Once the RSS page configuration operation has been completed, click  to go to the next page.



Webcam

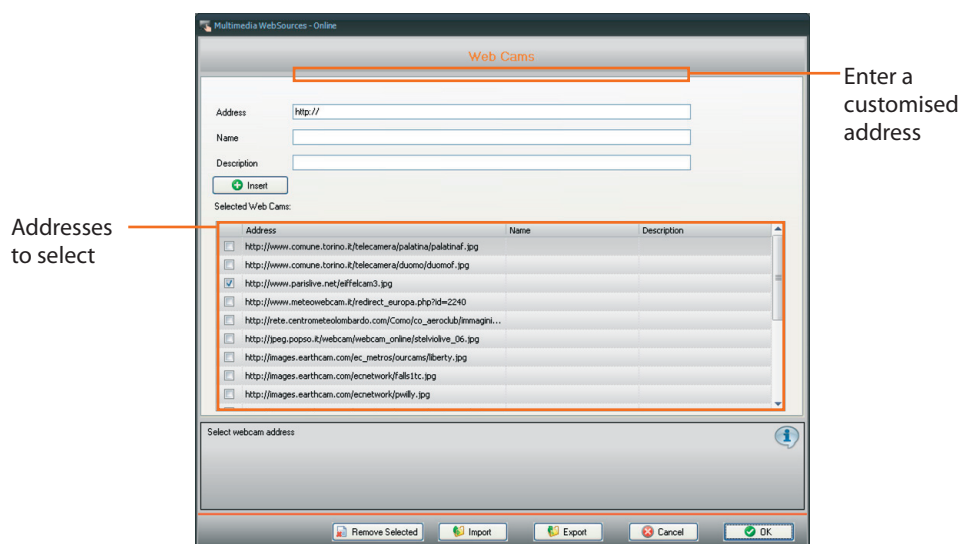
Drag the **“Webcam”** object in the **“Project items”** area to the **“Display”** area, or simply double click on the object with the mouse.




1. Select an object of the Display area:
 2. A personalised description of the page can be entered in the **“Page properties”** area.
 3. A personalised description of the selected object may be entered in the **“Selected item properties”** area.
- Click  to configure the **“Webcam”** object.

Configuration of the Webcam Address:

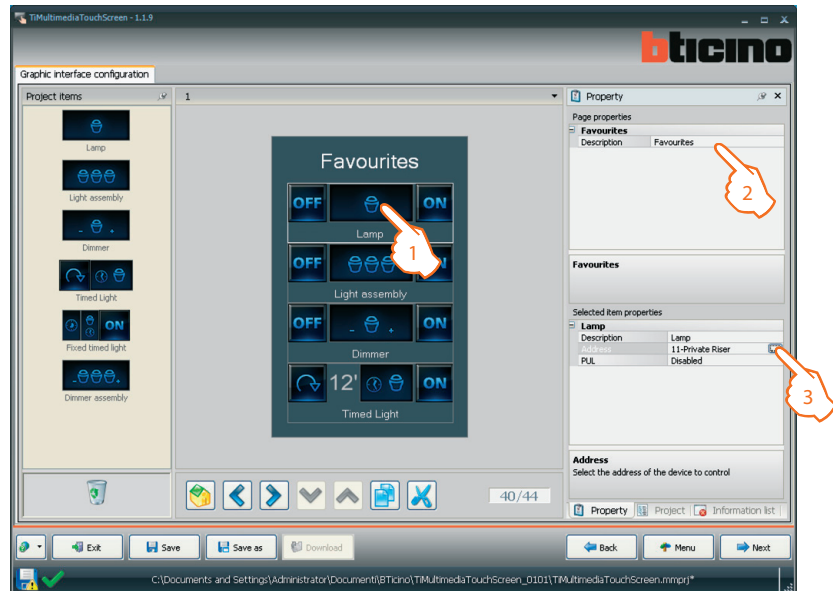
MultimediaTouchScreenConfig offers a library of preset addresses divided into categories (entertainment, news, sciences, sport, technology, weather);




Once the Web radio page configuration operation has been completed, click  to go to the next page.

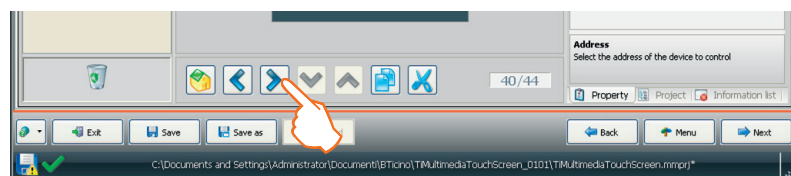
5.13 Favourites

Drag the objects from the “Project items” area to the “Display” area, or simply double click on the object with the mouse.



1. Select an object of the Display area:
2. A personalised description of the page can be entered in the “Page properties” area.
3. A personalised description of the selected object may be entered in the “Selected item properties” area. For some types of actuators (Lamp and Dimmer) enabling/disabling of PUL is required; select enabled if the actuator being configured is physically or virtually configured as PUL. Click  to configure the automatism (see chapter 5.3).

Once customisation and configuration of the favourite page has been completed, click  to go to the next page.

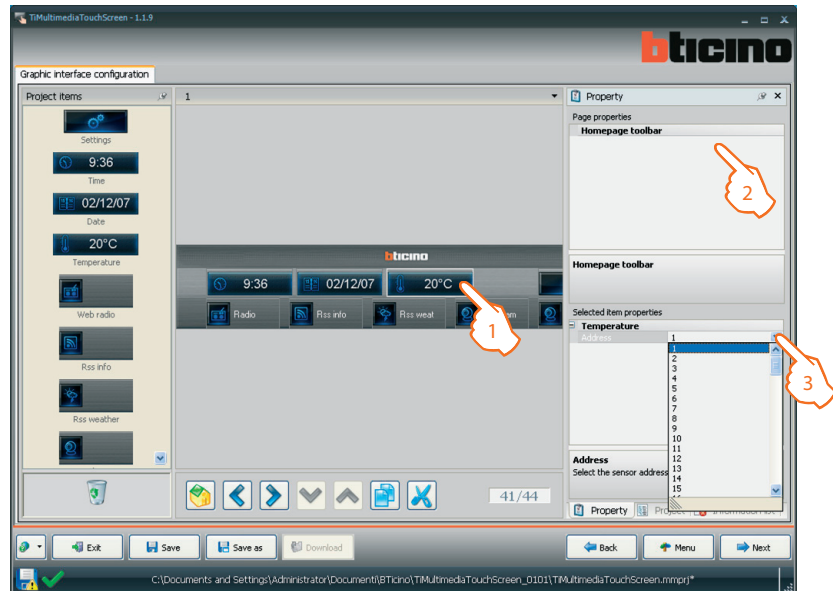


5.14 Home page toolbar




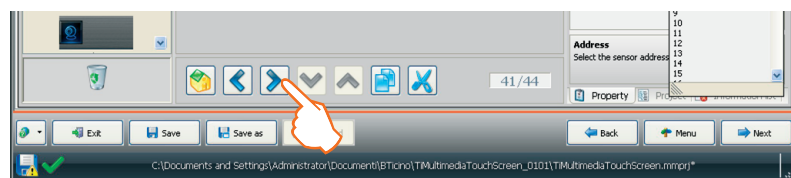
The “Settings” object is always present in the Home Page and cannot be deleted.

Drag the objects from the “Project items” area to the “Display” area, or simply double click on the object with the mouse.



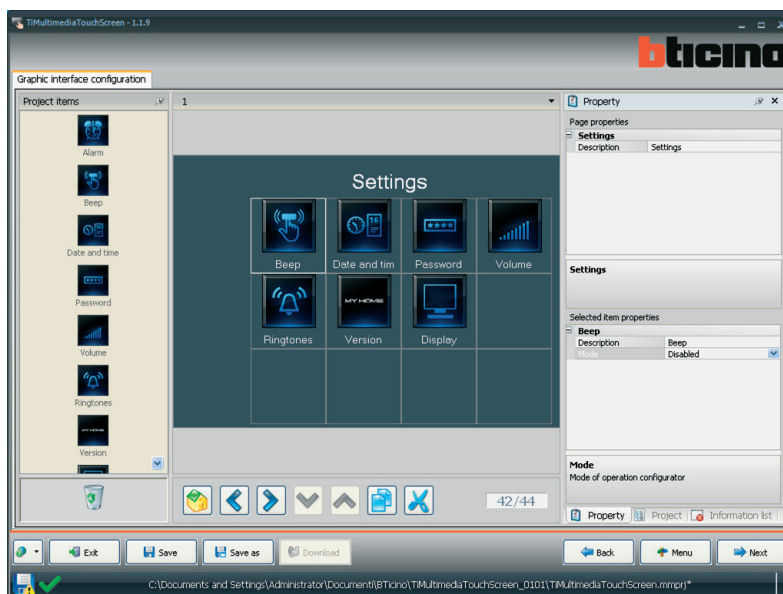
1. Select an object of the Display area:
2. A personalised description of the page can be entered in the “Page properties” area.
3. The selected object may be configured in the “Selected item properties” area;
Example: to display the temperature of one of the zone of the system directly on the Home Page enter the zone address; enter the address of a Web Radio or a Webcam to set a direct connection from the Home Page.

Once the customisation and configuration of the toolbar Home Page has been completed, click  to go to the next page.

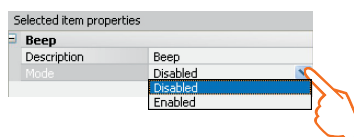


5.15 Settings

Drag the objects from the “**Project items**” area to the “**Display**” area, or simply double click on the object with the mouse.



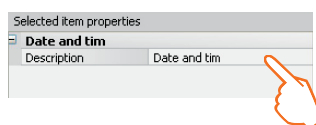
Beep configuration:



It gives the possibility to enter a customised description of the **Beep** object, and **Enable** or **Disable** the sound emitted when Touch Screen is used.



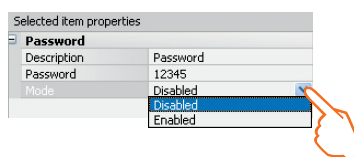
Date and time configuration:



It gives the possibility to enter a customised description of the **Date and time** object.



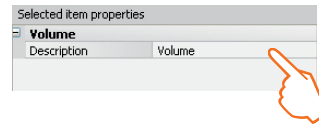
Password Configuration:



It gives the possibility to enter a customised description of the **Password** object, and to enter a preferred numerical password, which can then be disabled or enabled.

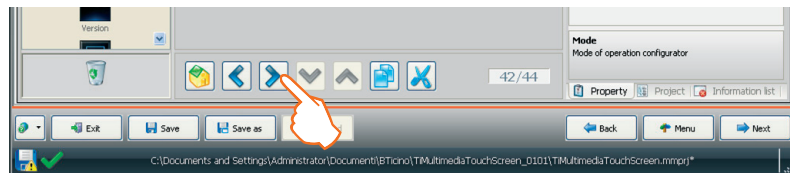


Volume configuration:



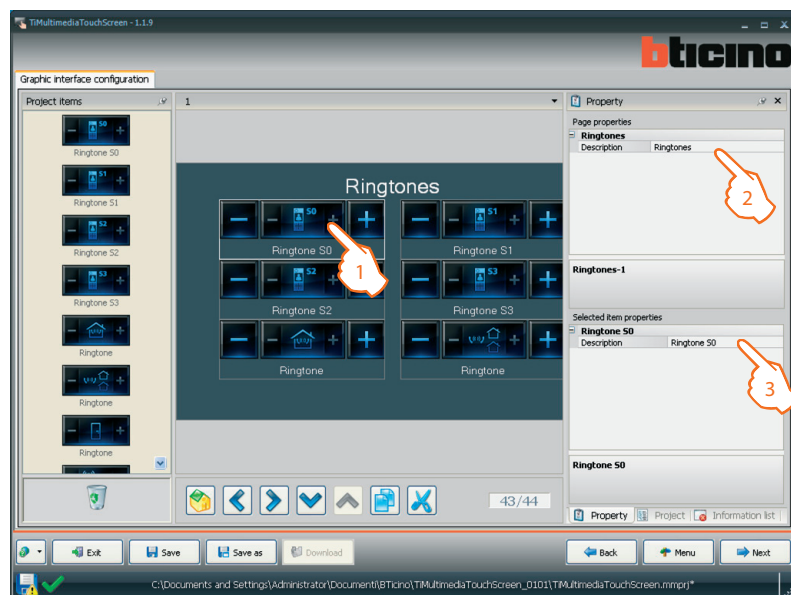
It gives the possibility to enter a unique description of the **Volume** object.

Once the **Beep**, **Date and time**, **Password** and **Volume** configuration operations have been completed, click to go to the next page.



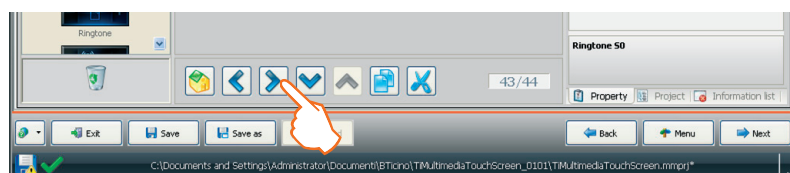
Ringtones configuration:

Drag the objects from the “**Project items**” area to the “**Display**” area, or simply double click on the object with the mouse.



1. Select an object of the Display area:
2. A personalised description of the page can be entered in the “**Page properties**” area.
3. A personalised description of the selected object may be entered in the “**Selected item properties**” area.

Once the configuration of the bells has been completed, click to go to the next page.

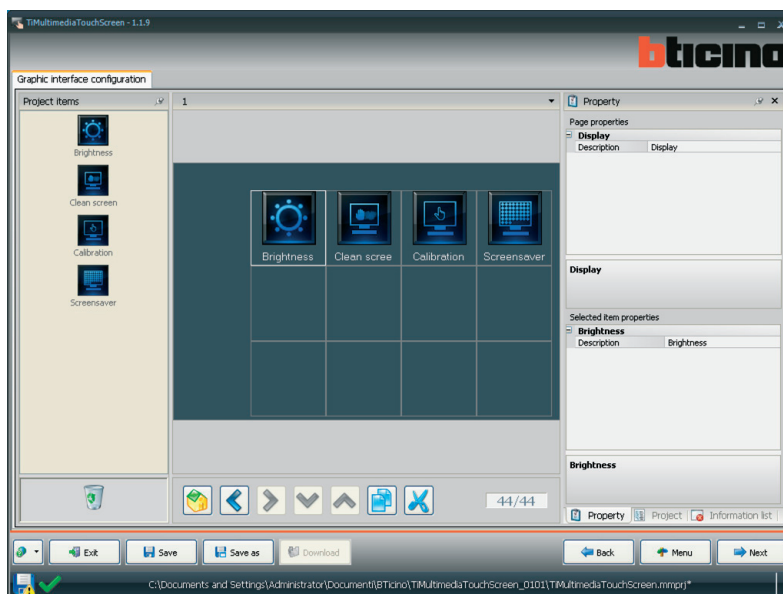


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Screen (Display) configuration:

Drag the objects from the “**Project items**” area to the “**Display**” area, or simply double click on the object with the mouse.



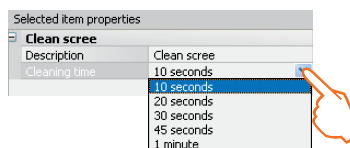
Brightness:



It gives the possibility to enter a customised description of the **Brightness** object.



Clean screen:

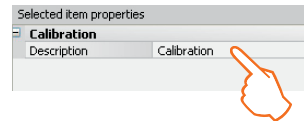


Never clean using solvents, thinners etc., or abrasive products. Only use the cloth provided.

- **Description:** It gives the possibility to enter a unique description of the **Clean screen** object.
- **Cleaning time:** it gives the possibility to select a time intervals, from 10 seconds to 1 minute. The Touch screen will be deactivated for the selected period, to enable cleaning.



Calibration:




It gives the possibility to enter a unique description of the **Volume** object.

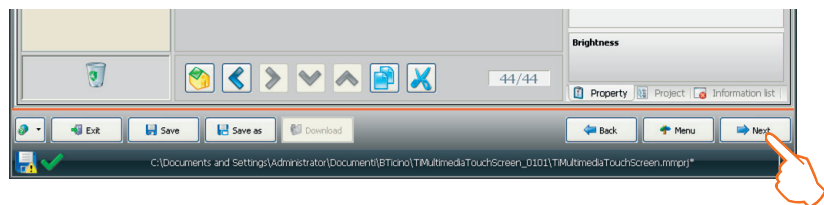


Screensaver:


Selected item properties	
Screensaver	
Description	Screensaver
Wait	30 seconds
Screen off	30 seconds
Slideshow Time	5

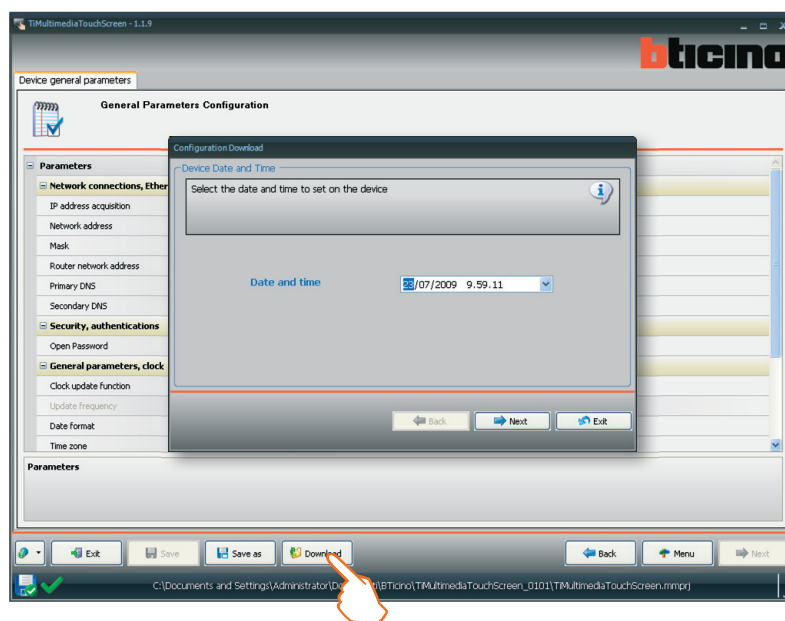
- **Description:** It gives the possibility to enter a unique description of the **Screensaver** object.
- **Waiting time:** It gives the possibility to select the waiting time (from 30 seconds to 2 minutes maximum) before the activation of the screensaver.
- **Switch screen off:** It gives the possibility to select the waiting time (from 30 seconds to 5 minutes maximum) before the Multimedia Touch Screen goes in standby. The screen will go black until is activated again by the user, by means of a simple touch.
- **Slideshow time:** manually enter a time interval, from 2 to 60 seconds, for playback of the various screensaver images.


Once the configuration of the settings has been completed click  to set the device configuration parameters (see chapter 3.3).



6. Configuration Download

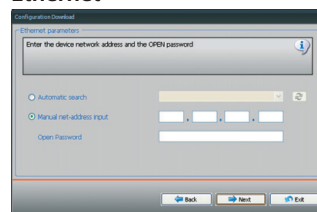
Click  to download the project created inside Multimedia Touch Screen. The following window appears, prompting the user to enter the date and time to be set on the device.



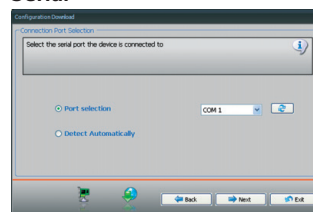
Click  to go to the window for the selection of the mode of connection with the device. The download operation can be performed using three different types of connection:

- **Ethernet:** by entering the network address, or by automatic search;
- **Serial:** by selecting the port (COM), or through automatic detection;
- **USB:** through automatic detection of the connected items.

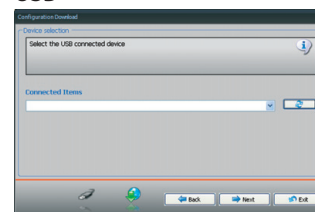
Ethernet



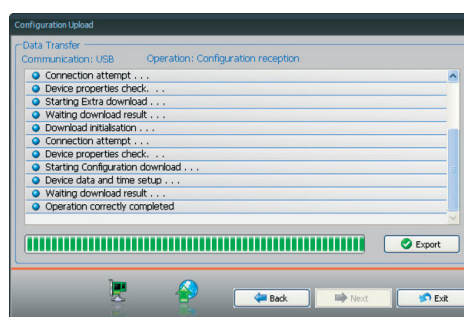
Serial



USB

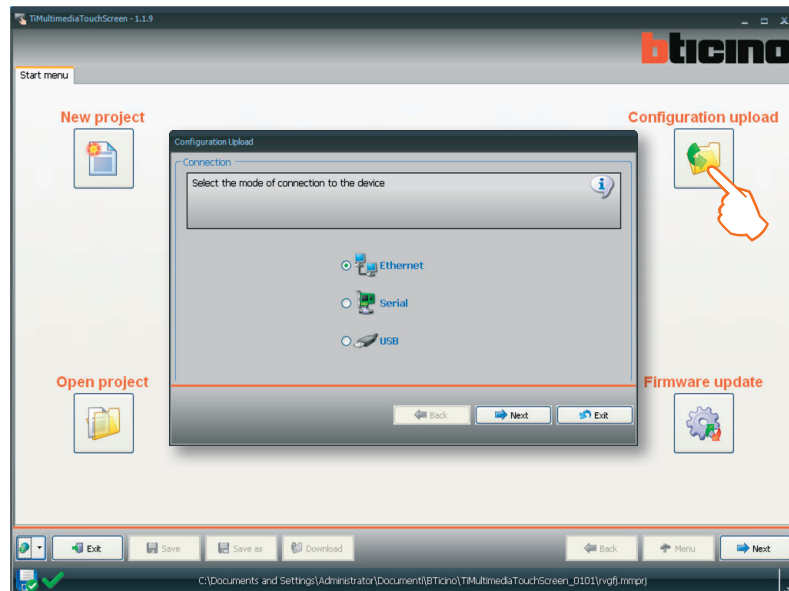


After selecting the desired connection type, click  to start download.



7. Configuration Upload

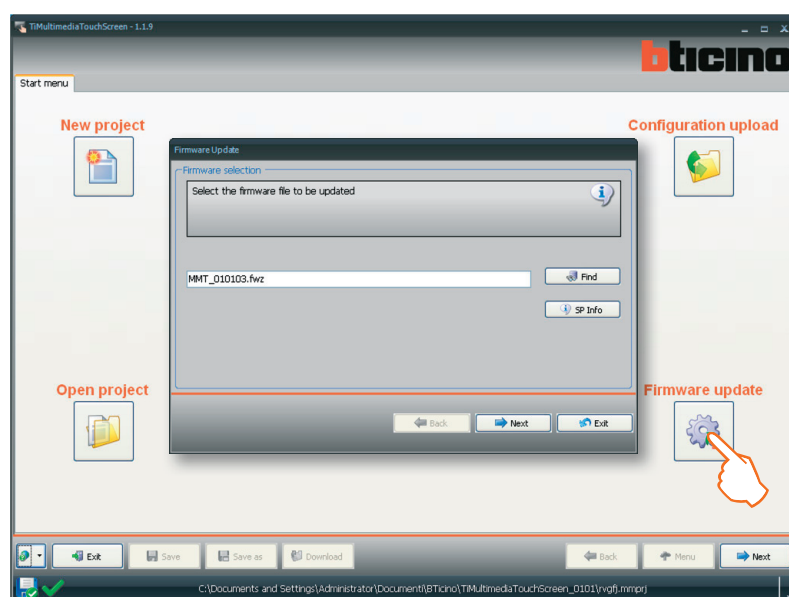
Click “**Configuration Upload**” inside the start menu to upload the project from Multimedia Touch Screen and display it on the software.



A screen appears, for the selection of the type of connection to establish with the item (for the connection procedure, refer to chapter 6).

8. Firmware Update

Click “**Firmware Update**” on the start Menu, to update the firmware installed on the device. Click **Find**, select and open the file (.fwz), and click **Next**.



A screen appears, for the selection of the type of connection to establish with the item (for the connection procedure, refer to chapter 6).

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