



Magistro-application note

APPN01 - ADDING DEVICES TO THE MAGISTRO BRAIN



APPLICATION NOTE

BFT

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APPN01 - adding Devices to the Magistro Brain

This application note shows how to add new devices to **Magistro** Brain.

Adding Devices

Z-Wave devices need to be 'Included' into the Z-Wave network, the Magistro Brain controller enables you to do this easily using the Magistro Site that runs in an Internet browser on a PC or Mac.

- Log in to the Magistro Site at – <http://magistro.bftautomation.com>
 - **Note** - you need Internet access to log in to the Magistro Site
 - If this is your first time logging in then you will need to create an account and register your Magistro Brain - this is all free

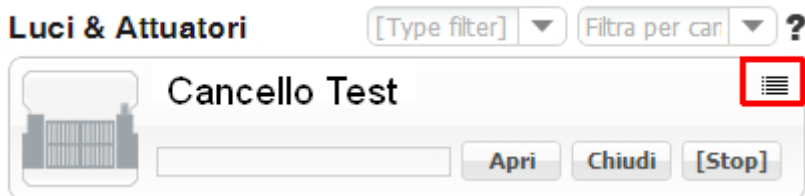
Magistro Site Dashboard

- Click '**Add device**' button on left-hand-side
- In the 'Add new device Wizard' select the device you wish to add from the drop-down list. If your device is not listed select '**Generic Z-Wave Device**'
- When adding a new device it is optional to 'Reset' the device first. To do this:
 - Click '**Reset**' button in the 'Add new device Wizard'
 - This will start the reset process, the dialog will ask you to press the device's 'Include/Exclude' button/li>
 - On your device press the '**Inclusion/Exclusion**' button so that the Magistro Brain can find it
 - When successfully reset continue adding the device

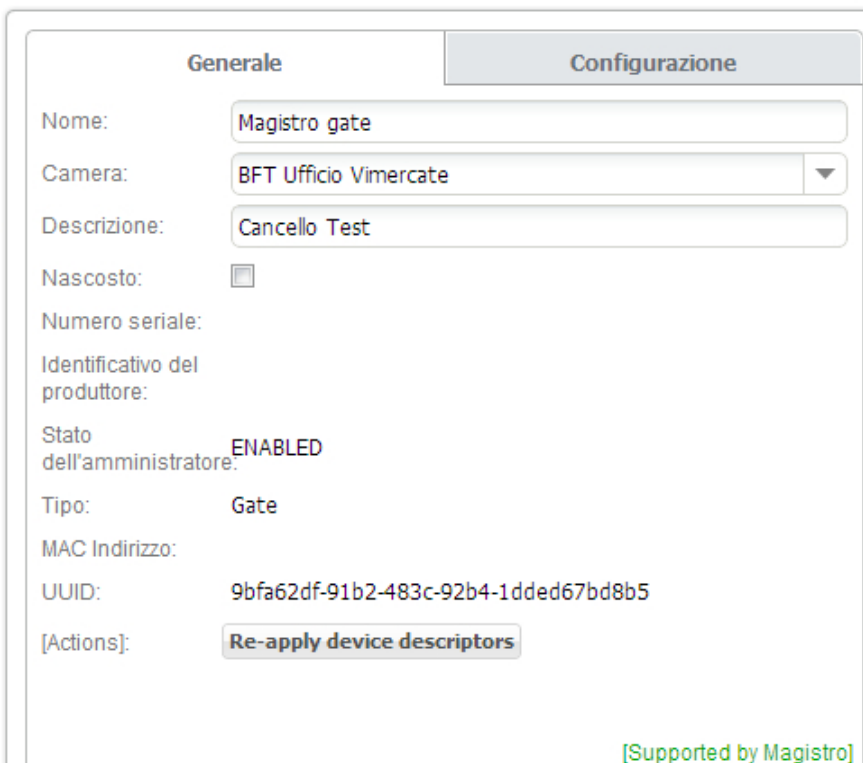
- Click 'Join' button



- The Magistro Brain now starts the 'Discovery' process to find the device you wish to add to the network
- On your device press the 'Inclusion' button so that the Magistro Brain can find it
- When the new device has been found, Magistro Brain will add it to the network and save its configuration details to the Magistro Site
- If you receive a message - 'Join not successful' the best approach is to 'Remove' the device from the controller.
 - Close the dialog window
 - Remove device - click 'Remove Device' button on the left-hand-side
 - In the 'Remove device Wizard' select click 'Start'
 - On your device press the 'Inclusion/Exclusion' button so that the Magistro Brain can find it
 - When successfully removed, add the device again using the 'Add device' button
- When the device is successfully added, you can change the new device's setting by clicking it's setting icon (top-right of device box)



- In the settings dialog you can:
 - **Room Name** - select from drop-down menu or create your own room name
 - **Type** - choose what the new device is - light, socket, sensor..
 - **Suffix** - add a suffix (1, 2, a, b..) to distinguish devices that have similar names or functions
 - **Description** - give the device a text description
 - Click 'Save'



- When you have made all of your changes click 'Synchronise' on the left-hand-side. This transfers all of your changes to the Magistro Brain and devices.