# Installation in fibaro Home Center 2 - Update: **4.580**

Step by step guide on how to link Heatit Z-TRM3 to Heatit Z-Water or other external relay.

This is guide is made for Home Center 2 FW4.580 and parts may change with different firmware versions. Please check you firmware before following steps.

Assumptions:

* The guide assumes the user has basic knowledge of the system.
* The guide assumes the user has Heatit Z-TRM3 (5430599)
* The guide assumes the user uses firmware version 4.580 on Fibaro Home Center 2.
* The guide assumes the thermostat is already correctly setup in the gateway.

## Device list

Devices circled in red is used not used and should be hidden in the system to avoid confusion.



Device description:

|  |  |  |  |
| --- | --- | --- | --- |
| Hidden (X) | Device name in system (default) | Device description | Suggested name |
| X | 73.0 | Single Channel Thermostat Setpoint |  |
| X | 73.0.1 | Single channel voltage device |  |
| X | 73.0.2 | Single Channel Thermostat mode |  |
|  | 73.1 | Multichannel Channel Thermostat Setpoint | Thermostat Setpoint |
|  | 73.1.1 | Multichannel Channel voltage device | Voltage |
|  | 73.1.2 | Multichannel Channel Thermostat Mode | Thermostat Mode |
| X | 73.2 | Device used for communication with gateway |  |
|  | 73.2.1 | Sensor value reported from internal sensor | Room Temperature |
| X | 73.3 | Device used for communication with gateway |  |
|  | 73.3.1 | Sensor value reported from external sensor | External Temperature |
| x | 73.4 | Device used for communication with gateway |  |
|  | 73.4.1 | Sensor value reported from floor sensor | Floor Temperature |

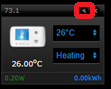
## Setup assocations from the Heatit Z-TRM3 to external relay.

Enter configuration of device either of the following devices:

“73.1”

“73.1.1”

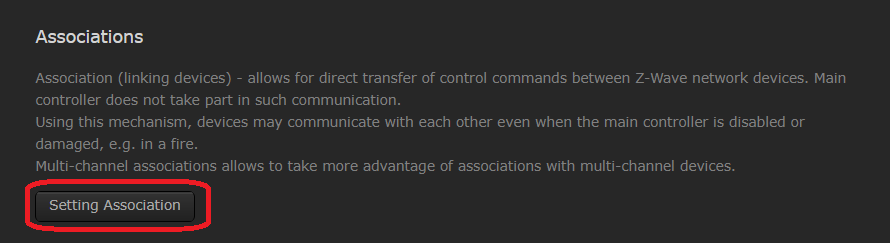
“73.1.2”



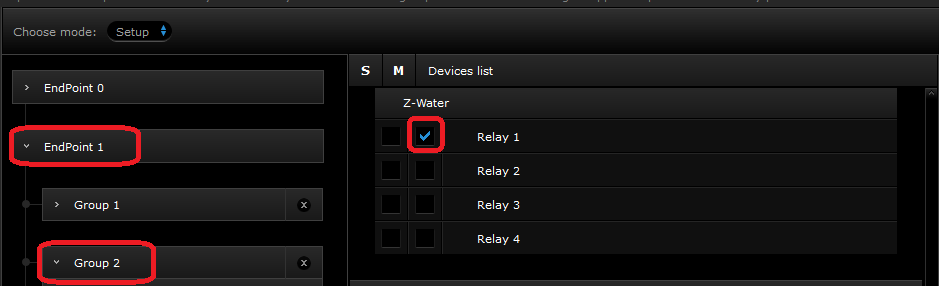
Enter Advanced configuration



When in advanced configuration page, go to setting associations



Use endpoint 1 – group 2 as described in manual.



Here we are setting the configuration in “M” for multichannel mode, this is device specific for Heatit Z-Water and may not work for all devices. If it does not work, please cross off under “S” for single channel instead

Save changes (found at bottom of pop-up screen)



Wait for associations to be added (between 30 and 90 seconds based on range)

**The thermostat is now controlling the external relay.**