

Lifedomus

EnOcean: Configuring the Kieback & Peter actuator

31/01/2018

Version 1.1

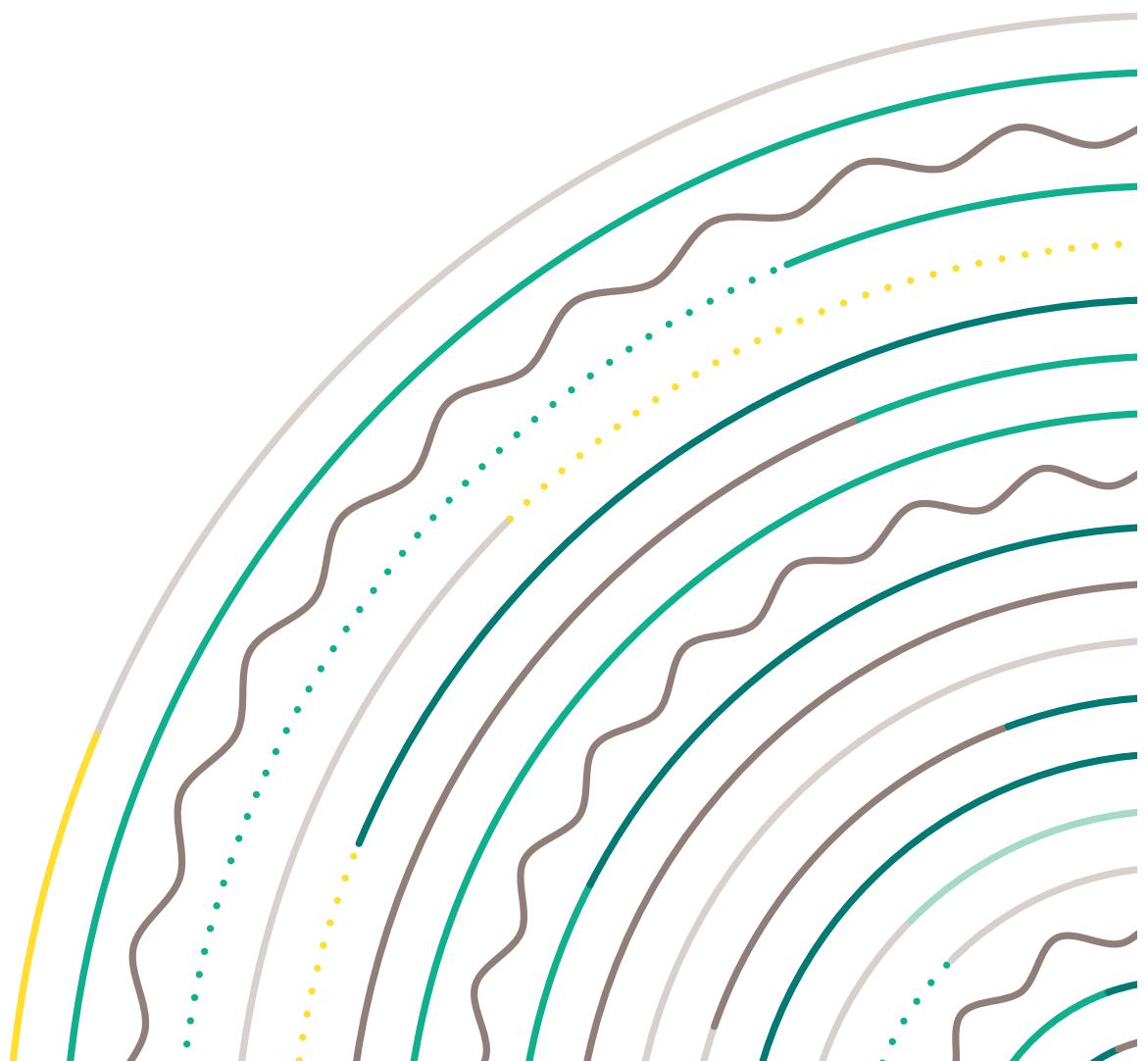


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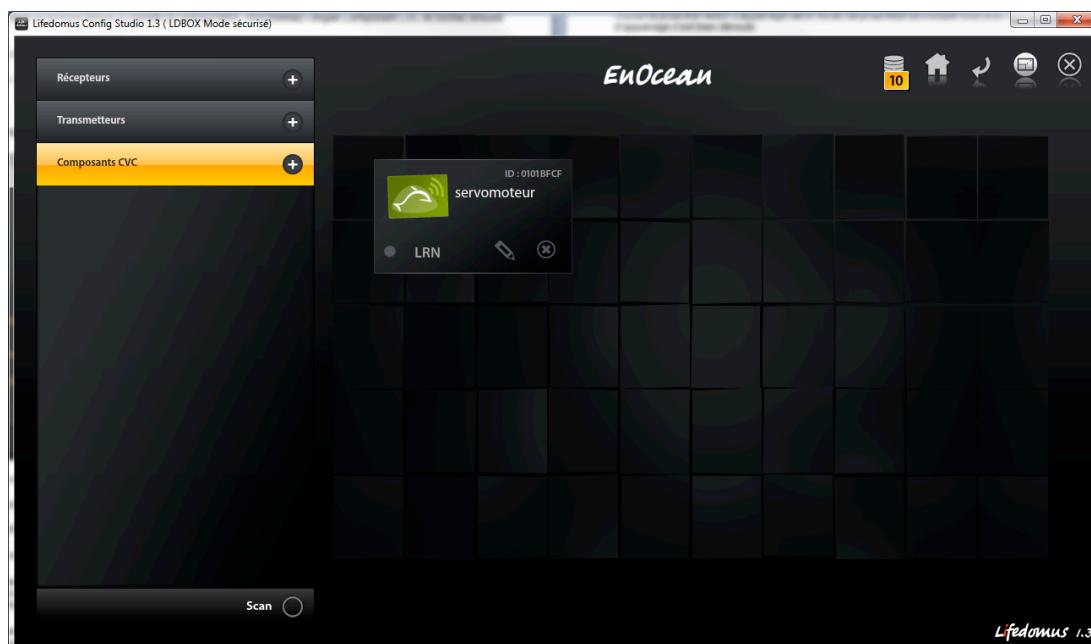
EnOcean: Configuring the Kieback & Peter actuator

1. Add the module

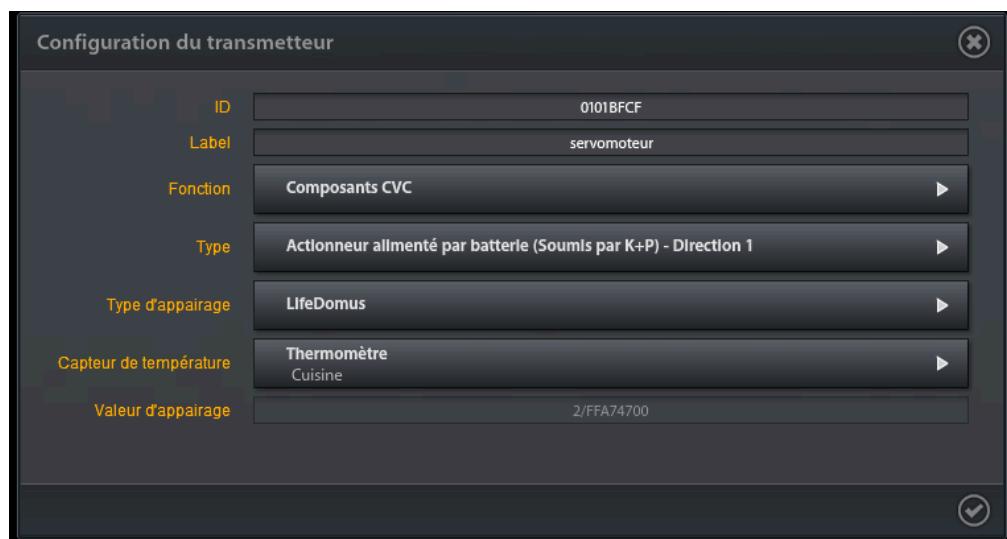
In the EnOcean screen available from the Config Studio thumbnail, select the CVC Component tab and select the Scan option.

Press the K&P actuator button.

Deselect the Scan option. The Thumbnail of your module appears in the list.



2. Configuration



For the *function*, you can only select CVC Component.

For the *type*, select *Battery-powered actuator (Provided by K+P) – Direction 1*

The pairing type offers three options:

- **None:** the actuator will run automatically and will use a default temperature setting of 20°C.
- **External controller:** This is the EnOcean thermostat compatible with the actuator (whose type is *Battery-powered actuator (Provided by K+P) – Direction 2*). It will send temperature regulation data to the actuator.
- **Lifedomus:** Temperature regulation data used by the actuator is managed from Lifedomus. To this end, a Thermometer device must be declared beforehand.

3. Pair the module

For the pairing type - whether it is an external controller or Lifedomus - click on the *LRN* option in the thumbnail. When the 'Pairing' pop-up window appears, press the module button for a few seconds until you hear the second beep. The operation will be confirmed with a double beep. Click on *Ok* in the pop-up window.

If you have information for the pairing value in the module properties screen, then the pairing process was successfully completed.

! IMPORTANT: After pairing with an external controller or Lifedomus, you will not be able to run the module in autonomous mode (refer to the manufacturer's documentation).

4. Create a device

Create a Kieback & Peter actuator device and associate it with the EnOcean connector.

Select the associated module in the properties list.



5. Widget

Using the widget, you can check regulation information and any errors reported by the actuator

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