

FAQ: HOW CAN I USE THE VMB1TS TEMPERATURE SENSORS WITH THE GLASS CONTROL MODULES?

For a general explanation about Velbus, please consult the installation guide on www.velbus.eu.

Always use the latest version de Velbuslink, freely downloadable on www.velbus.eu > Support > Downloads.

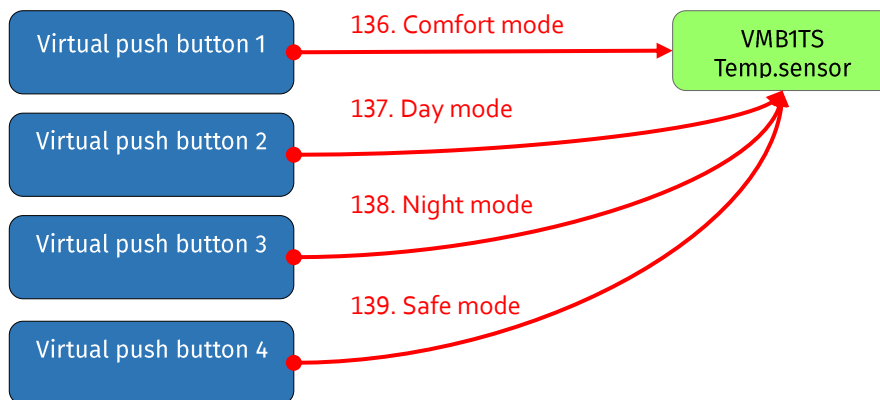
Normally [VMB1TS](#) (or [VMB1TSW](#)) temperature sensor is switched from one mode to another (eg. “day” to “night”) by means of a [VMB1TC](#) (or [VMB1TCW](#)) temperature controller. This controller contains the weekly program that switches the linked VMB1TS’s (32 max.) modes.

VMB1TS sensors can be linked to a VMBGPOD [glass control module](#) with oled display and controlled from it (just like the temperature sensors of other glass control modules can be controlled), but no weekly program can be set for them.

If you wish to set a weekly program for your VMB1TS sensors without using a VMB1TC controller, you can use push buttons and program steps on input modules instead (eg. on the VMBGPOD you linked to the VMB1TS).

This can be done as follows:

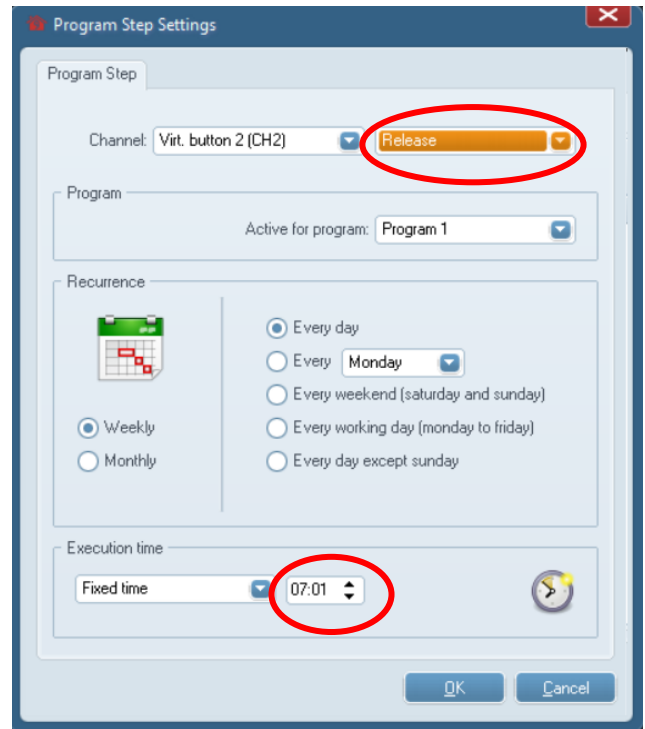
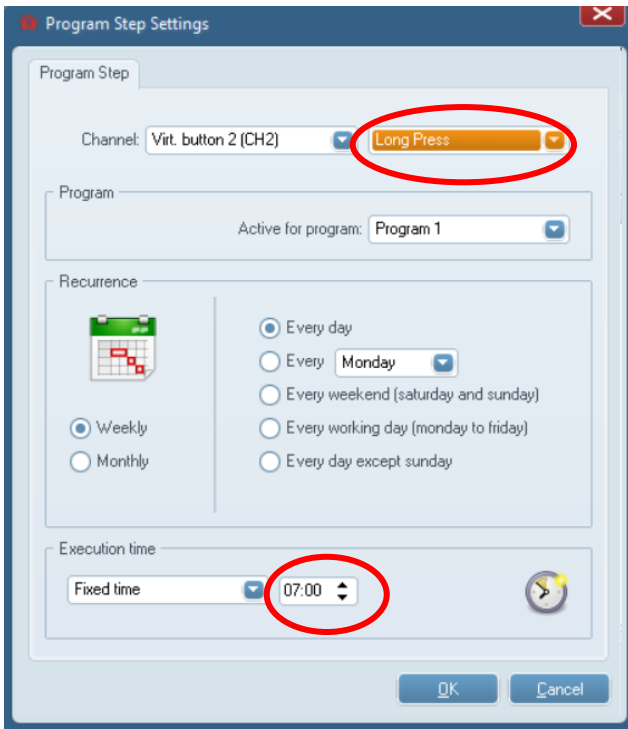
- use (virtual) push buttons as initiators, and the “temperature sensors” as subject, to create actions for switching modes.



- create program steps for the virtual push buttons. Consider that a *short* press will switch the VMB1TS mode only temporarily (time can be set in the VMB1TS configuration settings), and a *long* press until the next program step. Since the desired option for a weekly program is the long press, two program steps will be necessary for each switch of modes.

Eg. to switch to day mode at 07h00 the following two program steps are necessary:

- long press virtual push button 2 at 07h00
- release the same push button at 07h01
(see the screenshots below)



More information about virtual push buttons, actions, program steps and more can be found in the Velbus Installation Guide, Part 2 (free download on www.velbus.eu).