

FAQ: DELAY WITH "ALL OFF"

For a general explanation about Velbus, please consult the installation manual at www.velbus.eu.

Always use the latest version of Velbuslink. This can be downloaded for free at www.velbus.eu > Support > Downloads.

1 QUESTION

When I push the ALL OFF button, all lights need to be turned off. When it's dark outside at that time, the driveway should stay on for 5 more minutes.

2 ANSWER

The situation is as follows:

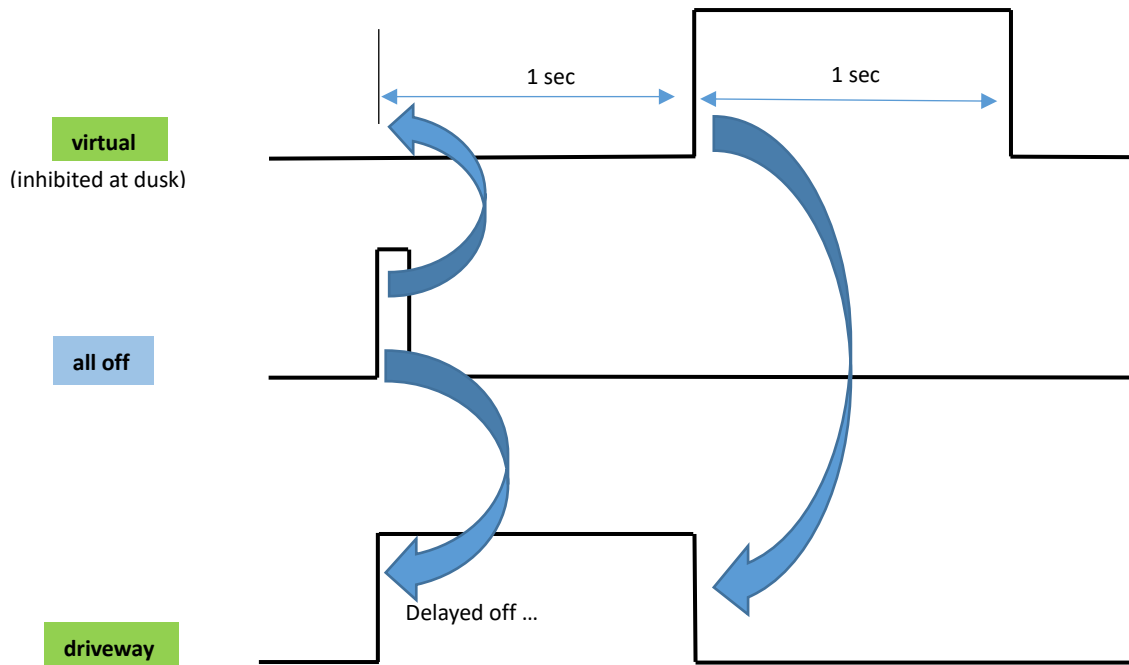
- The twilight sensor is a VMBPIRO outdoor sensor
- The driveway lightning is connected to a VMB4RYLD relay module

We use a virtual relay as intermediate step (a virtual relay channel is identical to a common relay channel, except that no hardware can be physically connected to it).

PROGRAMMING

ALL OFF turns out all the lights + sends a delayed off to the driveway + generates a pulse on a virtual relay. This virtual relay will turn off the driveway immediately (after 1 second), but only during the day. When it is dark outside, it will be inhibited (= will not work).

Operation when it's light (= when virtual relay is active)



The Velbuslink actions look like this:

