

## VMB2PBAN-R datasheet

Push-button interface for NIKO® single or dual push-button, with amber feedback LEDs

Also available with blue LEDs as the VMB2PBN-R.



Protocol manuals for developers: available for download at https://github.com/velbus

## VELBUS • VMB2PBAN-R

Legen Heirweg 33 • 9890 Gavere • Belgium velbus.eu

#### **Features**

- · suitable for:
- o single push button with screw connection terminals: NIKO® ref. 170-0000
- o dual push button with screw connection terminals: NIKO® ref. 170-05000
- NOT suitable for: NIKO® ref. 170-00005 and 170-05005 (with plug-in connection terminals)
- · backlight of the buttons:
- o switchable, on or off
- o brightness adjustable
- · feedback on the buttons:
- o switchable, on or off
- o brightness adjustable
- o flashing mode on or off
- o status feedback of a contact (open or closed)
- · configuration:
  - only configurable via Velbus pc interface (VMB1USB, VMB1RS or VMBRSUSB) and the Velbuslink software
- o software addressing (up to 250 adresses possible)
- o push button settings:
- > response time for each push button adjustable between 0, 1, 2 or 3 seconds
- > normally open or normally closed type
- > double-channel push button (short or long push)
- > multichannel push button (each push selects the next channel)
- > lock or unlock
- > suppress
- o timer functions:
- > to simulate a push button operation at a certain time
- > daily, weekly, monthly or yearly program
- > choose between 3 program groups (ex. summer, winter, or holiday program)
- > push button lock or unlock can be added to the program
- > two different alarm wake-up and bed times that can be used as references in the program
- > sunset/sunrise linked programs
- $_{\rm o}~$  functions via external Velbus push buttons:
  - > lock or unlock
- > activate/deactivate switching programs and timers



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# **Specifications**

power supply  $15\pm3$ VDC consumption 20 mA dimension (WxLxH)  $33 \times 40 \times 32 \text{ mm} / 1.3 \times 1.57 \times 1.26$ "