

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. 170-00000
- 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:
 - switchable, on or off
 - brightness adjustable
- · feedback on the buttons:
- o switchable, on or off
- brightness adjustable
- o flashing mode on or off
- 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
 - 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
 - o functions via external Velbus push buttons:
 - > lock or unlock
 - > activate/deactivate switching programs and timers



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Specifications

power supply

consumption

15±3VDC

dimension (WxLxH)

20 mA

33 x 40 x 32 mm / 1.3 x 1.57 x 1.26"



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