

VMBGP4W datasheet

Glass control module with 4 touch keys, white

Glass panel with 4 touch buttons. The buttons have white LED feedback, also serving as orientation light.

Audible click feedback during touch.

Very extended timer functions, configurable using VELBUSLINK.



Features

- configuration using Velbus PC interface (e.g. VMB1USB, VMBRSUSB) and free VELBUSLINK software.
- LED feedback and night orientation.
- different reaction times can be set for each button, 0, 1, 2 or 3 seconds.
- detects long or short press.
- multichannel possibility, each short press activates next channel (max. 8).
- extended day, week and year timers with integrated astronomical clock (sunrise/set), to simulate button press.
- on board temperature sensor to drive heating or air-conditioning.

Specifications

- LED indication for supply and data (at backside).
- mTouch[®] technology
- safety glass
- 250 possible addresses
- uses 1 address per 8 buttons and per temperature sensor (configure using VELBUSLINK)
- not suitable for mounting on electrically conductive surfaces (eg. metal), or in the vicinity of sources of electromagnetic interference

power supply	15±3VDC
consumption	18mA
dimensions	86 x 86 x 11mm / 3.38 x 3.38 x 0.43" 4mm (0.15") glass + 7mm (0.27") distance to wall depth: 28mm (1.10") including connector
useful temperature range	-10°C to +60°C

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

VELBUS • VMBGP4W

Legen Heirweg 33 • 9890 Gavere • Belgium
velbus.eu