

home automation

4 CHANNEL RF RECEIVER FOR VELBUS

Component: VMB4RF





This receiver module in combination with a transmitter (VMB4TX) makes it possible to remotely control devices connected to the Velbus. Thanks to the unique code of the transmitter (more than 1.000.000.000 possible) the remote control can also be used to control garage ports, electrical fences, door locks, etc...

Specifications

- module power supply:
 - required power supply: 12 ... 18VDC
 - consumption: max. 35mA
- dimensions : 22 x 46 x 43mm / 0.867 x 1.81 x 1.69"

Features

- RF remote control (433MHz) for use in a Velbus installation
- 4 channels (with LED indicator) for operating Velbus output modules like: relays, dimmers, window shutters, etc. ...
- optional transmitters:
 - VMB4TX: 4 Channel transmitter for VELBUS system



- learns up to 10 different transmitters
- 32-bit code technology (over 1,000,000,000 codes)
 - transmitter-receiver range: 20m (no obstacles)
- built-in antenna
- configurable via Velbus PC interface (VMB1USB, VMB1RS or VMBRSUSB) and the free Velbuslink program
 - set reaction time: direct, 1, 2 or 3 seconds
 - learn up to 10 transmitters
 - day, week, month or year programs
 - sunset or sunrise related programs
- settings are retained when power outage occurs
- LED indications:
 - feedback for 4 channels
 - presence of operating voltage
 - sending and receiving data