

**Kit for integration in a wall MREM 76BTW with frontplate - Delivered with 50 badges and a Dinrail power supply 12 VDC**

Included : 1 reader MREM 76BTW, power supply en 10 badges



**Manufacturer:** Techfass

**Reference:**Kit MREM 76BTW/50

**Price:** 822,80€

**Options:**

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**Description:**

The **MREM 76.BTW-EM** reader modules (125 kHz readers with an embedded single door controller) are designed for connection to the RS 485 bus of the APS mini Plus access control system, or for standalone operation. It is possible to connect up to 32 reader modules to a single line of the APS mini Plus system. In effect the number of lines is not limited.

The reader module is delivered in an installation box KU68 with a cover panel in Bticino Light design.

**Mechanical design** Weight 0.102 kg Operating temperature -10°C ÷ +40°C Humidity Max. 75%, non-condensing Environment Indoor Color White Dimensions 90x80x55 mm

**Technical features** Supply voltage 8 ÷ 15 VDC Current demand Typical 95 mA Maximal 130 mA Keypad N / A Operating frequency 125 kHz ID technology, typical reading range TF media 6 cm (with ISO card) EM Marin 6 cm (with ISO card) HID Prox 4 cm (with ISO card) Prastel 6 cm (with ISO card) Real time clock Yes, with self backup for 12 hrs. Memory ID media 748 ID, 2 master cards Events 4,700 Time schedules 64 Inputs Door status Logical potential-free contact Exit button / Handle Logical potential-free contact Outputs Door lock Relay NC/NO, 2A/24V Alarm Transistor output 5V/5mA Indicators 3x LED 1x PIEZO buzzer Tamper protection Opto-electronic Communication interface RS 485 for system BUS Addresses used at system BUS 1 address HW address setting type Address jumpers External device interface 1x WIEGAND input / output 1x I/O port - ext. tamper / ext. reader buzzer control Alternative data output WIEGAND (configurable)

[Link to the product](#)