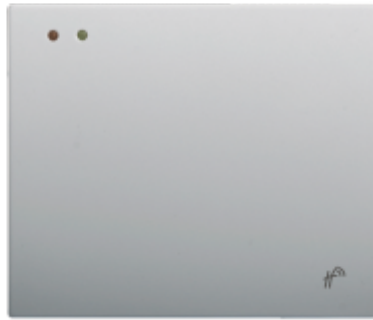


**Reader MREM 73-EM - 748 users - 64 plannings - 4.700 events memory - Surface mounting indoor or outdoor**

Reader for surface mounting - Integrated controller - Management software included - Delivered with 2 master badges



**Manufacturer:** Techfass  
**Reference:** MREM 73-EM

**Price:** 502,15€

**Description:**

The **MREM 73-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.

**Mechanical design** Weight 0.250 kg Operating temperature -25°C ÷ +60°C Humidity Max. 95%, non-condensing Housing IP 54 Cable length 0.5 m Color Light grey Dimensions 105x90x20 mm

**Technical features** Supply voltage 8 ÷ 15 VDC Current demand Typical 80 mA Maximal 120 mA Keypad N / A Operating frequency 125 kHz ID technology, typical reading range TF media 8 cm (with ISO card) EM Marin 8 cm (with ISO card) HID Prox 5 cm (with ISO card) Prastel 8 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 Against tearing-off Reed contact (requires MAG) Communication interface RS 485 for system BUS Addresses used at system BUS 1 address HW address setting type Software configuration External device interface 1x WIEGAND input / output 1x I/O port - ext. tamper / ext. reader buzzer control Alternative data output WIEGAND (configurable)

[Leaflet xREM 73](#)

[Link to the product](#)