

**Reader MREM 76-EM for external antenna - 748 users - 64 plannings - 4.700 events memory -
Delivered in an electrical box**

Reader MREM 76-EM in an electrical box - Integrated controller - Delivered with 2 master badges



Manufacturer: Techfass
Reference:MREM 76-EM

Price: 461,01€

Description:

[3D view](#)

Badge reader with external optional antenna MREM 76-EM

Reader module 125 kHz (TF/EM/HID Proximity) with integrated door controller can be installed wherever using a standard module is inappropriate for mechanical or security reasons. All-purpose conception of the module enables installation in most of the electrical devices' cover designs thus adjusting the appearance of the reader modules to required look. Remote relay module WIO 22 can be used for increased security.

Mechanical design Weight 0.033 kg Operating temperature -10°C ÷ +40°C Humidity Max. 75%, non-condensing Environment Indoor unprotected Dimensions

81x81x25 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 Dependant on used antenna EM Marin Dependant on used antenna HID Prox Dependant on used antenna Prastel Dependant on used antenna 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 LEDs on board for communication and I/O status indication 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 interface for external antenna connection 1x external buzzer control interface 1x WIEGAND input / output 1x I/O port - ext. tamper / ext. reader buzzer control Alternative data output WIEGAND (configurable)

[Leaflet xREM 76](#)

[Link to the product](#)