

EM & HID KEYPAD AND RFID READER WITH RS-485 OUTPUT

This robust double technology reader provides a double access security: by code and by card. Designed to be installed either outside or inside, it is available in a variety of metal and ABS housings. It can be surface or flush-mounted. It has an RS-485 bus and a backlight keypad. LEDs, tamper and buzzer are managed directly by the WS4 controllers. It can read EM or HID 125 kHz cards, depending on the programming selected.

— FEATURES —

- Surface/ Flush mount
- Housing: ABS/moulded aluminium, Steel A316
- Colours: Grey, Grey/Matt Chrome, Brushed steel
- Technology: Keypad + RFID
- Reader type: EM 4002/4100 or HID (125 kHz)
- Read range: Up to 7 cm
- RS-485 output
- Green, orange and red LED, managed by the host *
- 1 internal buzzer (ON/OFF), managed by the host
- Tamper protection: When opened or dismantled
- Voltage: 9 14 V DC
- Current Consumption: 50 mA
- Indoor/outdoor use
- Operating temperature: -20°C to +50°C
- Operating humidity: 5% to 95% RH (non-condensing)
- Weight: ~130 g to 400 kg depending on model version



EM — FOBS & CARDS — Fobs & Cards Ref. PBX-1E PBX-1C PBX-2 PBX-2C ABS Keyfob Leather Keyfob 0.75 mm ISO 2 mm NISO Features EM4100 EM4100 Card - EM4100 Card - EM4100

VERSIONS



