



PM500-EM

Access Control

Panel-mounted proximity reader

- **Compact proximity reader**
- **Fits most remote call point enclosures**
- **For both internal and external installations**

The PM500-EM is a compact proximity reader for SiPass access control system. It is a high performance panel-mounted proximity reader complete with an onboard library of popular data interfaces for easy integration. It is designed to fit most remote call point enclosures. It is supplied complete with a custom-machined perspex front panel for increased aesthetic appeal. It is suitable for both internal and external installations.

Technical data

PM500-EM	
Card technology	125 kHz EM4102
Card read distance	Up to 5 cm
Interface to controller	BC-Link, Clock&Data or Wiegand
Operating voltage	10.6 to 32 VDC
Current consumption	100 mA
Indicators	3 x LED (red/yellow/green) 1 x Buzzer
Environment	Indoor or outdoor use
Operating temperature	-30 to +50 °C
IP rating	IP55
Housing	High impact polycarbonate outer casing, fully potted electronics
Colour	Black
Dimensions (W x H x D)	68 x 73 x 13.5 mm
Keypad	No
Approval	CE

Details for ordering

Type	Part no	Designation	Weight
PM500-EM	S24246-F3903-A1	Panel-mounted proximity reader	0.20 kg

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