



DC800

Access Control

SiPass Entro Lite Door controller

- 1,000 card capacity
- Calendar Clock function
- Bank-lobby function
- Anti-passback function
- Event buffering

DC800 is a door controller for one door that is programmable via a built-in keypad or from a PC with the SiPass Entro Lite software. It can also work as a door controller in a larger SiPass Entro system. It includes functions like calendar clock, door monitoring, and anti-passback, as well as a bank-lobby function.

It is very easy to upgrade to a multi-door solution by using the SiPass Entro Lite software together with the USB-RIF/2 interface converter.

The DC800 is also a good alternative for split-mounted single door solutions, as it supports a wide range of our readers.

Technical data

	DC800
Interface	BC-link, Clock&Data or Wiegand (26 bit, 32 bit, 8 bit burst), RS485 system com bus
Housing	Wall-mounted housing with lock
Colour	White
Environment	Indoor
Operating temperature	-35 to +50 °C. 0 to 90% relative humidity
Operating voltage	10-40 VDC, 8-28 VAC
Current consumption	200 mA (24 VDC). Reader only.
Dimensions (W x H x D)	250 x 128 x 54 mm
Door capacity	1
Code capacity	10
Card capacity	1,000
Time schedules	10 (using up to eight time zones)
Time zones	80
Inputs	Door contact for indicating closed/open door Exit button request with delay
Outputs	Voltage-free change over contact (lock relay), max. 2 A, 30 VDC Voltage-free change over contact (extra relay) max. 2 A, 30 VDC

Details for ordering

Type	Part no	Designation
DC 800	S24246-C8200-A1	Door Controller

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