



SiPass Entro Lite DC800 Door controller

Access Control

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

The 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, event buffering, door monitoring, and anti-passback, as well as a bank-lobby function. It is easy to upgrade to a multi-door solution by using the SiPass Entro Lite software together with the USB-RIF/2 interface converter.

Technical data

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
Current consumption	200 mA (24 VDC). Reader only.
Dimensions (WxHxD)	250 x 128 x 54 mm
Door capacity	1
Code capacity	10
Card capacity	1,000
Time zones	80
Event log capacity	1,000 (in offline mode)
Inputs	Door contact for indicating closed/open door Exit button request with delay
Outputs	Voltage-free change over contact (lock relay), max. 2A, 30 VDC Voltage-free change over contact (extra relay) max. 2A, 30 VDC

Details for ordering

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

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Manual xx
Section x