

Datasheet

PSMB125 - 12Vdc 5A Switch Mode Power Supply With Battery Charger

Product Description

The PSMB125 switch mode power supply with a 5A rated current is ideal for access control and general applications requiring standby battery capability. The units have a regulated, highly stable output supplying full rated current to load and a universal mains voltage input range (190 to 265V ac). The 12V power supply is also available as a 3A rated current (PSMB123).

CDVI products using switch mode technology are typically 80-87% efficient. This saves your customers money by reducing their power bills and carbon footprint. Switch mode technology also makes for more reliable products in the field as they are less likely to overheat.



Key Features

- LED indication
- Additional battery charging circuit ([B7.5](#) - 7AH rechargeable battery)
- Short circuit protection
- Sturdy lockable case
- 5A

 Certification

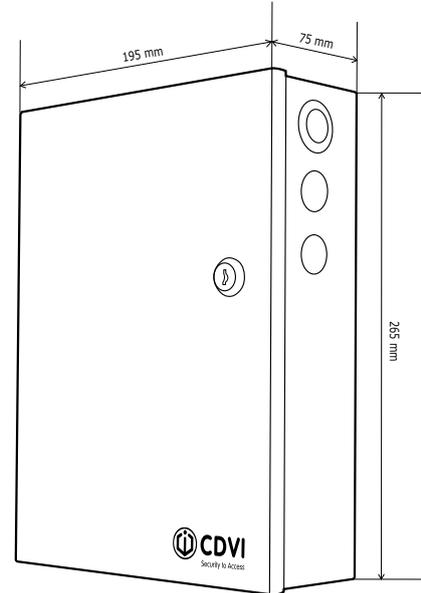
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RoHS Certification

 -20°C to 50°C

Product Specifications

Material:	Metal case
Mounting:	Surface
Protection:	Short circuit protection
Weight:	1.24 kg



Electrical Specifications

Rated voltage:	190 - 265Vac
Current:	5A
Consumption:	13.8 Vdc

Accessories



B7.5

12V 7.0 A/H rechargeable
battery