

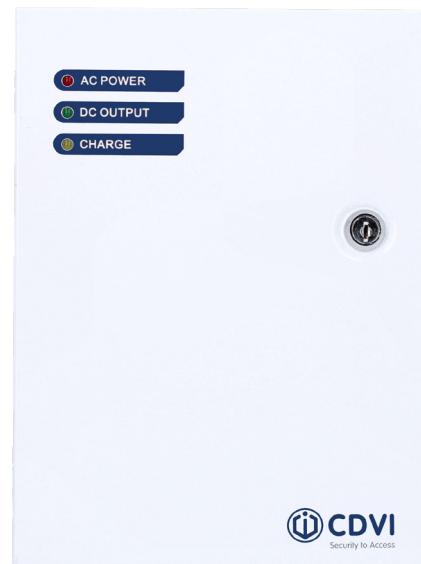
## Datasheet

# 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

 DEEE

 RoHS Certification

 -20°C to 50°C



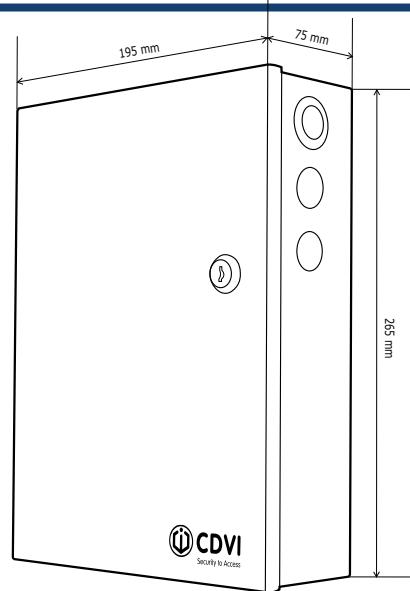
# CDVI

Security to Access

## Datasheet

### Product Specifications

<b>Material:</b>	Metal case
<b>Mounting:</b>	Surface
<b>Protection:</b>	Short circuit protection
<b>Weight:</b>	1.24 kg



### Electrical Specifications

<b>Rated voltage:</b>	190 - 265Vac
<b>Current:</b>	5A
<b>Consumption:</b>	13.8 Vdc

### Accessories



**B7.5**

12V 7.0 A/H rechargeable  
battery