



## DF – EXP2 Power Supply Panel

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### Product Overview

The DF - EXP2 is compact and cost effective 2 Amps / 4 Amps power supply with build-in charger. It may be connect to the any 24 Volt Fire alarm control panel or may be stand-alone for the primary applications like Notification appliance circuit expansion or auxiliary power to support 24 Volt system accessories. It provides regulated and filtered 24 VDC power to NAC's and it also contains a battery charger capable of charging up to 14 Ah batteries.

### Features

- Operates on 220V, A.C supply.
- Battery backup with built in charging.
- Low battery visual warning with audible tone.
- DC Output indication

### Electrical specification:

#### Mains

220 VAC, 50 Hz +10%, -15%.

Wire size: 1.5 Sq. mm with 600V insulation

#### Battery (Lead Acid only)

Charging Voltage: 27.9 VDC.

Charging Capacity: 2 X 12V, 7 Ah Battery Max.

System Quiescent Current: 35mA

#### Output Voltage

24VDC @ 2A Max.

#### Dimension

350 Width x 300 Height x 100 Depth (mm)

#### Weight

5Kg Max.



