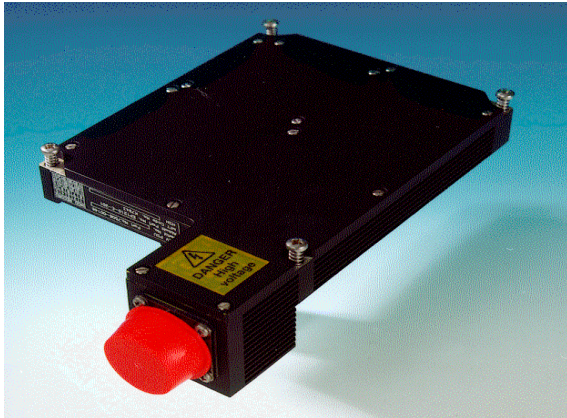


## PRODUCT PROFILE

### Helmet Mounted Display Power Supply



- **Lightweight.**
- **Fully Encapsulated HV Section.**
- **Separate LV and Control PCB's.**
- **Isolated HV Output.**

Outstanding Quality, Value and Customer Service

Airborne

### GENERAL SPECIFICATION

- ◆ 12 V DC ~ 40 V DC Input.
- ◆ Multiple Outputs +5V @ 1.5A, -5V @ 50mA, +11V @ 0.3A, ±15V @ 0.3A, -100V @ 100mA, 2off 13KV @ 400µA, 2off 1KV @ 10µA, 2off 1.5KV ~ 2.75KV @ 280µA.
- ◆ Operating Temperature Range -40°C to +60°C.
- ◆ Efficiency >74%.
- ◆ Weight 900g.
- ◆ Isolated HV Output.
- ◆ Through-hole Technology utilised.
- ◆ Designed to meet High Vibration Levels.
- ◆ Custom In-house Design - Mechanical, PCB, Electrical & Electronic.
- ◆ Dimensions: 190 x 125 x 50 (mm).

Note: All data is subject to change, and our Technical Sales Department should be consulted regarding any specific requirements.

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