

# **Powerswitch Plus**

## **Instructions for Use**

The Powerswitch Plus is a versatile, dual output power supply offering 2, 4, 6, 8, 10 and 12V ac at up to 5A and also 0-12V at up to 3A continuously variable.

The front panel has an on/off switch with associated LED indicator, a rotary switch to select the ac output, a reset button, a rotary control to vary the dc output and two pairs of output sockets. The output sockets are colour-coded yellow for ac and red and black for dc outputs. On the back panel is a 2A mains fuse and a fixed mains cable.

The ac section of the power supply is protected by the reset cut-out. This protects against short circuits and overloads. Should a fault occur the button will pop out and both the ac and dc circuits will be disabled. To reset, switch off the mains, remove the fault, reinstate the mains and press the reset button. Please note: the button may not be reset within 5 seconds.

The dc section of the supply is protected by an integrated circuit, which will automatically reset once the fault is removed.

Both outputs may be used simultaneously up to a combined current of 5A.

Do not connect the two pairs of sockets together. This would introduce a fault that may damage the unit.

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