

POWER PACK 2 - Uninterruptible Power Supply



POWER PACK 2

The POWER PACK 2 is an uninterruptible power supply which can be used to provide a regulated 12v output to Race Technology equipment. The lithium battery backup also allows for many hours of operation where no power source is available. The system can supply a total output of approximately 44Wh, sufficient to power a SPEEDBOX-INS system for up to 9 hours.

When the system is powered from a car it can be used to provide a clean and regulated 12v output no matter what dropouts are present in the vehicle supply.

A front mounted switch activates/deactivates the battery backup. The output from the POWER PACK 2 is live if the power supply into the POWER PACK 2 is live.

Supplied complete with mains charger.



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General	
Supply/charging voltage	+12V DC \pm 10% 2.5A
Unit working temperature range	-20 to 50 °C
Mass	TBC
Dimensions	160 x 112 x 32mm
Power	
Power outputs	12V 2A (10.8 - 12.6V under battery back up)
Output connector type	Lemo 0B 2 way
Power capacity	44Wh
Recharge time from empty	TBC
Function indicators	
Charging indicator LED	Red = Charging. Green = Charged/not charging
Function	
On/off switch	Battery on/off, but voltage output live when input is live

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