

CANOPY DC BOARD 40

40A BATTERY CHARGING STATION

The CanopyDCBoard40 is a versatile 12V battery charging station. It features multiple Anderson connections, a 500A shunt and battery monitor, a 60A battery isolator, and a ProBoost40 DC-DC charger with MPPT solar charging.

The panel includes various outlets such as 12V accessory sockets, dual USB-A/USB-C sockets, and an Engel fridge socket, all controlled by six fused rocker switches.



SPECIFICATIONS

Battery Output/Connection	Back of panel Grey Anderson
Aux Input to DC-DC Charger	Back of panel Grey Anderson
Shunt and Battery Monitor	500A shunt with integrated display
Battery Isolator	60A
Mounting Brackets	Top/bottom
Solar Input	Red Anderson on front of panel
Solar & DC Boost Battery Charging	40A MPPT
12V Accessory Sockets	x2
50A Grey Anderson Plugs	x2
USB Sockets	x2 dual USB-A / USB-C sockets
Engel Fridge Socket	x1
Fused Rocker Switches	x6

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KEY FEATURES

- 40A MPPT Solar and DC-DC Battery Charging**
 Efficiently harness solar energy and boost your battery charging capabilities.
- 500A Shunt with Display**
 Monitor your battery's performance with ease using the integrated display.
- Angled Board for Easy Viewing and Access**
 Designed for convenience, the angled board ensures easy viewing and access once installed.
- Fused and Switched, Easy to Install**
 Comes pre-fused and switched, making installation a breeze.
- Mounting brackets for easy install**
 The included mounting brackets (top and bottom) allow for quick and secure mounting.
- Cable routing notches**
 For easy install on flat panels.