

## 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, an 80A 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.

Additionally, it boasts a 3-function LED light for enhanced visibility.



## SPECIFICATIONS

Battery Output/Connection	Back of panel Grey Anderson
Aux Input to DC-DC Charger	Back of panel Yellow Anderson
Shunt and Battery Monitor	500A shunt with integrated display
Battery Isolator	80A
Mounting Brackets	Top/bottom
Solar Input	Red Anderson on front of panel
Solar & DC Boost Battery Charging	40A MPPT
LED Light	3-function (Halo, spot, amber)
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

## 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.
- Rotating Light for Custom Placement**  
 Customize your setup with a rotatable light for optimal placement.