

# POWER SYSTEM SERIES

Since 2008, Enerdrive has been working in the Caravan, RV and Marine industries as well as working alongside some of the country's leading canopy manufacturers. Enerdrive has taken this knowledge and experience to proudly bring to market it's range of Power System Series. Using a proven quality component build list and proven to withstand the rugged Aussie conditions, these systems are designed to suit the needs of installers and end users looking for a reliable power system. The components of the system are pre wired in house by Enerdrive to make installation even easier. The Power System Series are neatly packaged onto a pre-assembled board with the main connections housed within a rugged metal case and they're available in either Passenger or Driver's side builds, giving lots of options for installation. With the option to add in custom artwork like your company logo and colour scheme, and custom switch engraving to suit your install at an added cost. The Power System Range range is well ahead of the game in terms of compact power solutions, and truly something you will wonder what you did without.

## What's included?

This system is designed for the end user requiring maximum power requirements along with AC charging ability and 230v Inverter power.

You will find the following products in The Adventurer system:

- DC2DC 40+ Charger
- ePOWER 12V 40A AC Charger
- **ePRO Plus Battery Monitor**
- ePOWER 2000W AC Transfer Inverter
- 4 x additional Circuit Breakers for Air/Water Pumps and more
- Main System & Inverter Hi-Amp Circuit Breakers



\*Passenger side, Simarine with x2 USB Outlets pictured

## **Benefits of Simarine Upgrade**

- **Colour Screen**
- **Optional Temperature and Tank Monitoring**
- Optional SCQ50 shunt for individual current monitoring of DC2DC, **Fridge and DC Loads**
- WiFi Phone App





\*Standard ePRO Plus Battery Monitor





\*Optional Simarine Pico Monitor and SCQ50 Shunt

# THE

### **Items Included in The Adventurer:**

ePOWER DC2DC 40+ Charger (Vehicles/Solar)	*	
ePOWER 40 AC Charger	*	
ePOWER 2000W AC Transfer Inverter	*	
ePRO Plus Battery Monitor	*	
Simarine LCD Battery WiFi Monitoring System	(Option to replace ePRO Plus Monitor with Simarine LCD)	
4x Pre-Wired Circuit Breakers for Main Power Equipment	*	
4x Additional Circuit Breakers	*	
4x Contura Switches (12V 20Amp)	*	
Battery Cable Kit including Main DC Fuse	*	
Twin USB 2.4A Hi Amp Sockets	*	
12V Power Outlet to Replace One or Both USB Sockets (Please request at time of order)	Optional	
† Battery Reset Button	*	
Main System & Inverter Circuit Breakers	*	
Individual Load/Charge Module for Simarine (#SI-SCQ50)	Optional	
Water/Fuel Tank Module for Simarine (#SI-ST107)	Optional	
Dimensions	640L x 155W x 655Hmm	
Weight	18kg	
<u> </u>	·	

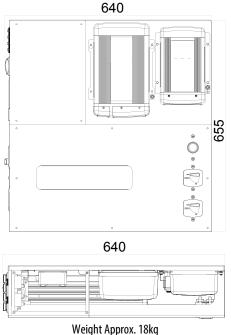
<sup>(\*)</sup> Indicates Standard Fitment

### The Adventurer Package Options:

Battery Monitor Options	ePRO Plus Battery Monitor OR Simarine OR
	Simarine + SCQ50 Quadro
Mounting Position	Driver's Side OR Passenger Side
Socket Options	USB Port L R OR 12V Power Outlet L R









<sup>†</sup> Please be aware that the Enerdrive Flat Battery Reset Button is only to be used when start system input is 12V only. This button is not suitable for use in 24V starting systems. If you do require restart facilities for a 24V start system, please speak to the Enerdrive team. We can modify these systems to be suitable for 24V start systems at an additional cost.