

## Description

- › Specially designed to fit under the driver's or passenger's seat of a T6 camper van, the T6-Box is our most compact energy solution. Equipped with an integrated LiFePO4 battery, it provides you with just the right amount of energy and accompanies you wherever you go.



## Features

- › **More powerful and longer-lasting**  
Provides twice as much power as a lead battery while maintaining a high energy capacity. Up to 4000 cycles at 0.5 C charge and discharge.
- › **Charge while driving**  
Contains a 25A DC-DC charger, allowing charging while driving directly from your vehicle's battery.
- › **Solaire charger**  
Contains a 25A MPPT solar charger, allowing charging by connecting only photovoltaic panels.
- › **Communication**  
Control the battery charging level and status via a dedicated mobile app.

	T6-Box	
Reference	10313-0100A	
<b>Features Battery</b>		
Nominal voltage	12.8V	
Nominal capacity	100 Ah	
Full battery voltage	14.6V	
Internal resistance	≤ 30mΩ	
Charge current	25 A	
Discharge current	100 A	
Useful life	≥ 4000 cycles	
<b>DC-DC charger</b>		
Applicable voltage	12 to 16 V	
Charge current	25 A	
Automatic D+ detection	Yes	
<b>Solaire charger</b>		
Applicable voltage	≤ 32 V	
Charge current	25 A	
Maximum power	290 W	
<b>AC-DC charger</b>		
Charge current	Exterior, sold separately	
<b>Specifications</b>		
Material	ABS + PEHD	
Dimensions (cm)	27 x 19 x 18	
Weight	12 kg	
<b>Certification</b>		
R10	Battery pack	E57* 10R06/02*0853*00
	DC/DC 25A charger	E57* 10R06/01*412*00



**Anderson Y adapter** allows doubling the 12V output.

*Sold separately*



Compatible with our **DC/AC converters up to 1200W.**

*Sold separately*

