ACE ENERGY

DESIGNED & ASSEMBLED IN FRANCE

VanBOX M100

Référence - 10314-0100PE

The VanBox-M100 is a simplified version of our E-Box, featuring an integrated LiFePO4 battery as well as three different charging options: DC-DC, AC-DC, and solar charging. It can be installed in a compact space, even under the driver or passenger seat.

2h Installation time

R10 Certification

Weight — *12.5 Kg*
Material — *PE-HD*

Made in France

Battery Specifications	
Nominal voltage	12.8 V
Nominal capacity	100 Ah / 1280 Wh
Full voltage	14.6 V
Maximum charge current	50 A
Maximum discharge current	100 A
Cycle life	≥ 6000 cycles at 50 % DoD

Certification	R10	
	Battery pack	E57*10R-060853
	DC/DC Charger 25A	E24*10R-064128

Power connection cables included

CHARGING MODES

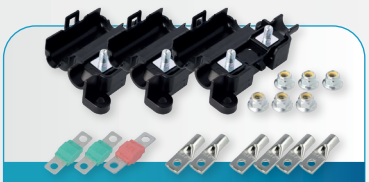
DC-DC Charger	Applicable voltage	9 V to 32 V
	Charge current	25 A
	Automatic D+ detection	Yes
Solar MPPT Charger	Applicable voltage	≤ 32 V
	Charge current	25 A
	Maximum power	300 W
AC-DC Charger	Charge current	20 A

Available On :

BT

RECOMMENDED ACCESSORIES

Remote ON/OFF Switch
1m, 2m or 5m*



Fuse protection kit*

Battery mounting brackets*

Compatible with
our inverters
DC/AC up to 1200W*

**Sold Separately*

Rev.: V01.EN

ACE ÉLECTRONIQUE

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