

## Residential Battery (LV)

# Ebox 8

- 16 units parallelable, 8-128kWh capacity
- Max charge/discharge current of 150A
- Built-in WiFi for seamless APP remote intelligent monitoring & real-time management
- Supports APP/OTA remote firmware updates OTA function



<b>Model</b>		Ebox 8
Nominal Voltage (VDC)		25.6
Capacity (Ah)		314
Nominal Capacity (kWh)		8.038
Built-In Fuse (DC V/A)		70/250
Nominal Charge/Discharge Current (A)		150/150
Max Charge/Discharge Current (A)		150/150
Cycle Life		8000 @90%DOD, 25 C /0.5C
<b>Structure</b>		
Dimension(W*D*H)(mm)		380*240*535
Weight (kg)		63.8
IP Rating		IP20
Installation		Wall mounted
<b>Working environment</b>		
Charge Working Temperature (C)		0~55
Discharge Working Temperature (C)		-20~55
Altitude (m)		<2500
Humidity (RH)		5-95%
<b>Communication/Warranty</b>		
Communication Port		RS485, CAN2.0
Warranty Period		5 years
Certificates		UN38.3;MSDS

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