

# Specification

LiFePO<sub>4</sub> Battery

<b>Model</b>	<b>Giv-Bat-Eco-2.6</b>
Capacity	2.6kWh
Voltage	51.2Vdc
Current	51Ah
IP Grade	IP65
BMS	Robust multi point monitoring BMS pre installed
Life cycling (80% DOD, 25°C)	12 years/10years
Operation temperature	-20°C~55°C
Storage Temperature	-30°C~60°C
Warranty BTT	26MWh
	10 years, whichever comes sooner
Standard	UN 38.3, IEC61000
Physical	28kg
	380*340*191mm

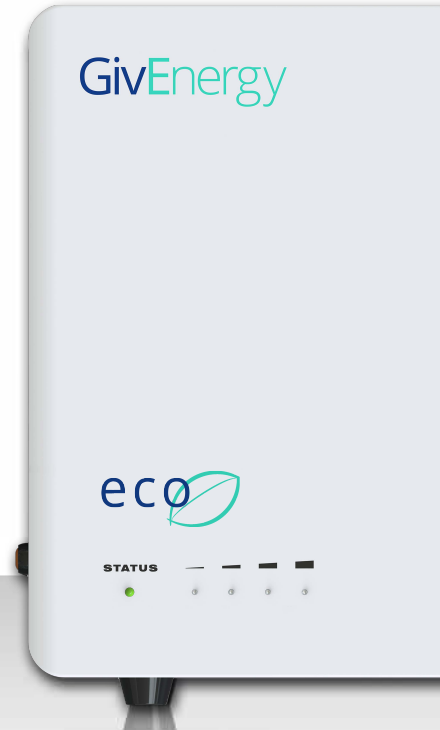
## Electrical Parameters

Operation voltage	46.4~57.6Vdc
Maximum Charging Voltage	57Vdc
Maximum charging/ Discharging current	60A/60A
Network Interface	RS485
Communication Protocols	Modbus

Advantages Stackable, BMS upgradeable, \*IP65



Cell Technonlogy LiFePO<sub>4</sub>



GivEnergy