



## **GROUND ECO LITHIUM BATTERY**

**2.5kWh  
~  
20kWh**



Build in terminal



Fully recyclable



Flexible capacity



IP 54 grade



SPECIFICATIONS

Model	Ground Eco-2600H			
Units	1 Unit	2 Unit	4 Unit	8 Unit
Battery Type	LiFePO4			
Typical Capacity (Ah)	55Ah			
Typical Voltage (V)	48V	96V	192V	384V
Connection	1P 15S	1P 30S	1P 60S	1P 120S
Voltage Working Range (V)	48-57.6V	86.4V-113.6V	172.8V-227.2V	384V-460.8V
Nominal Capacity (kWh)	2.5kWh	5kWh	10kWh	20kWh
Working Temperature(°C)	Charge:0°C~+55°C, Discharge:-20°C~+60°C			
Storage Temperature(°C)	-20°C~+35°C			
Max. Charge Current(A)	40A			
Max. Discharge Current(A)	40A			
Max. Short-Circuit Current Operating(A)	75A			
Cycle Life	>6000			
SOC Accuracy	<8%			
Weight	30.3kg	75kg	130kg	240kg
Dimensions	227*480*486mm	227*480*706mm	227*480*1146mm	227*480*2026mm
Certifications	UN38.3,IEC62619			
IP Grade	IP21			
Warranty	5 Years			



PRODUCT DIMENSIONS

CONFIGURATION:

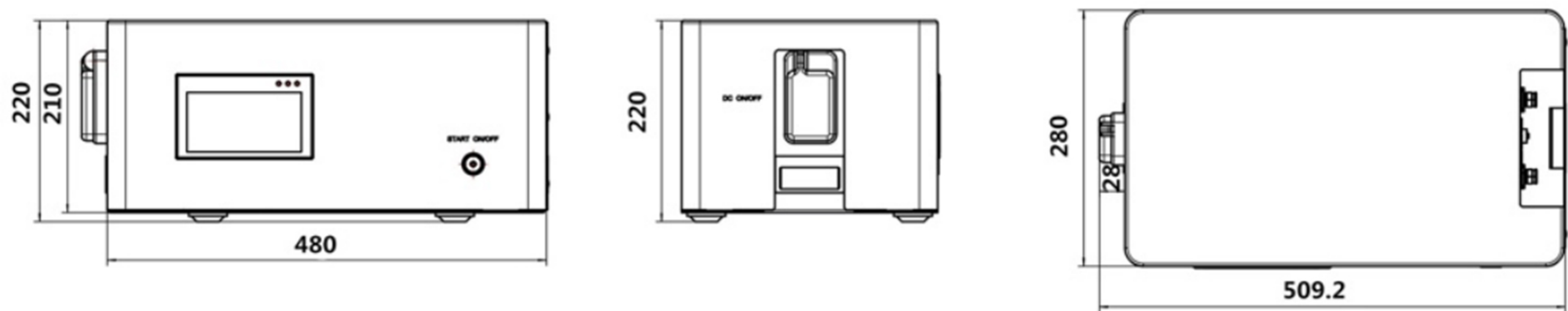


PDU Front

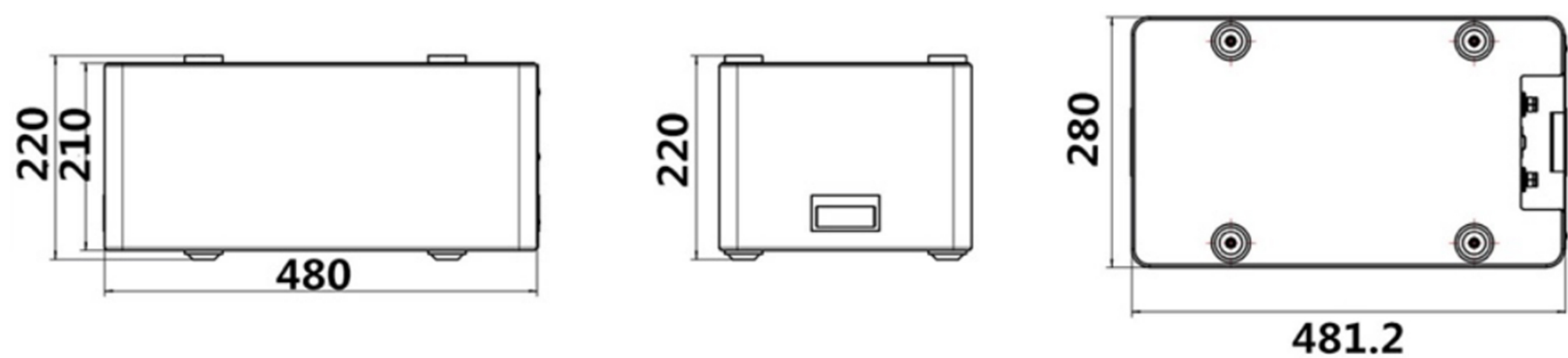
PDU Side

1 Pack

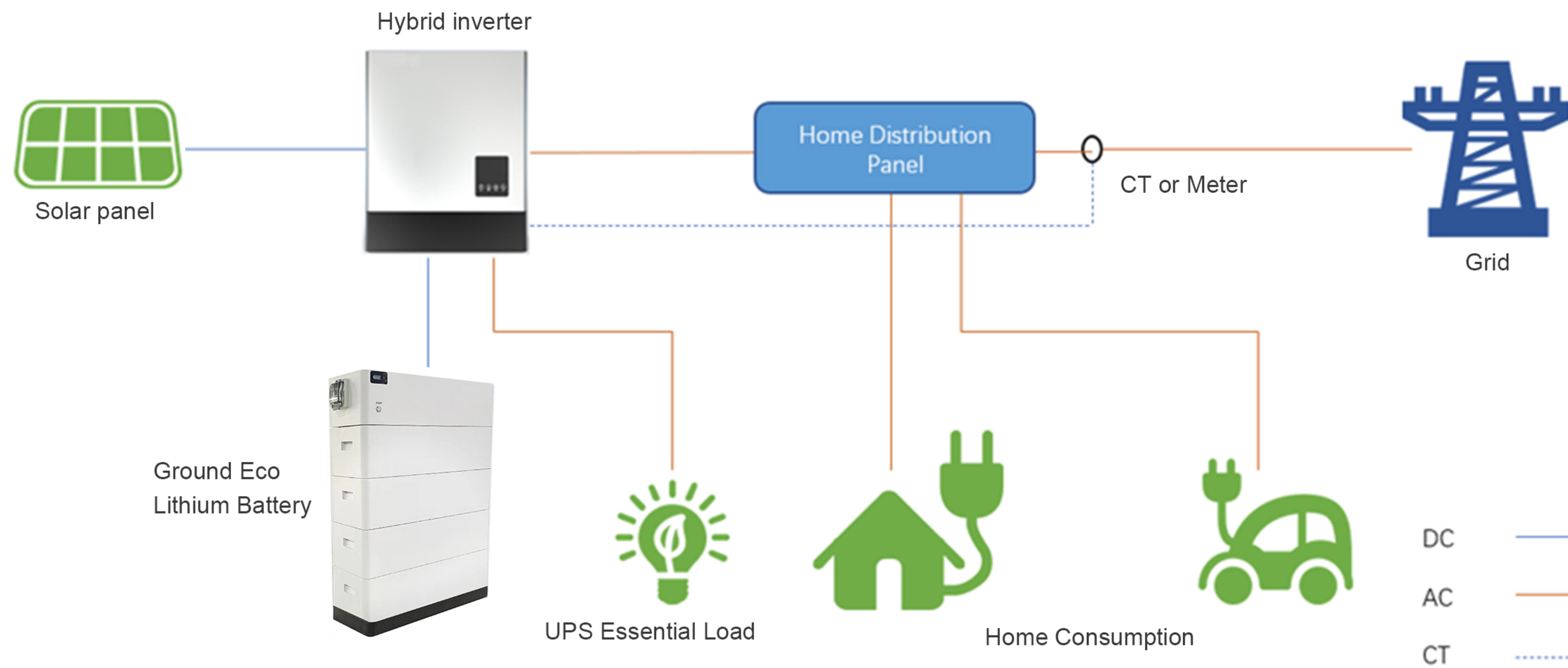
PDU DIMENSIONS:



BATTERY PACK DIMENSIONS:

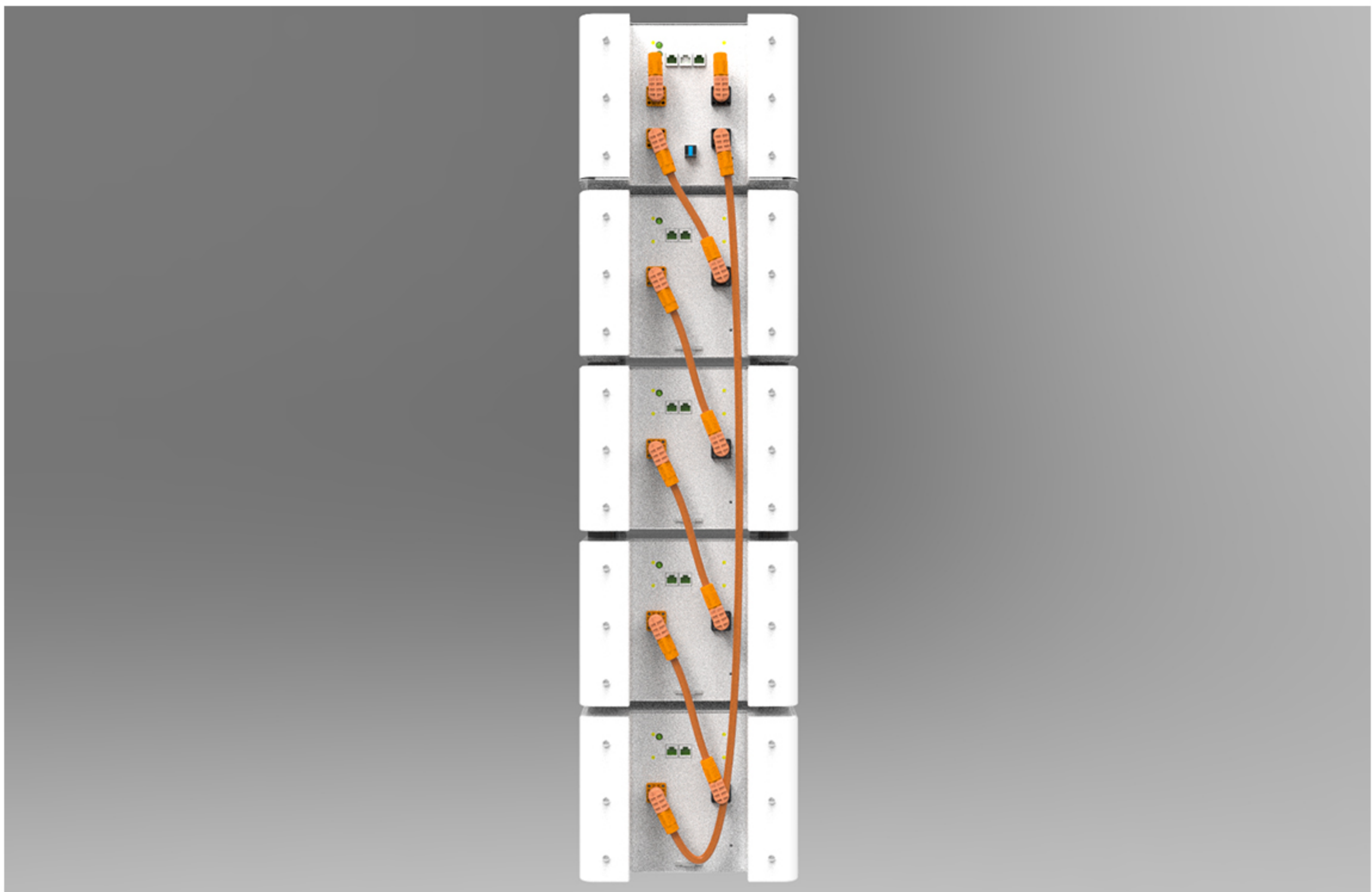


RESIDENTIAL SOLAR & STORAGE SOLUTION





# PRODUCT DISPLAY



# PRODUCT CASES







***SUNWAY SOLAR***



***SUNWAY SOLAR***

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