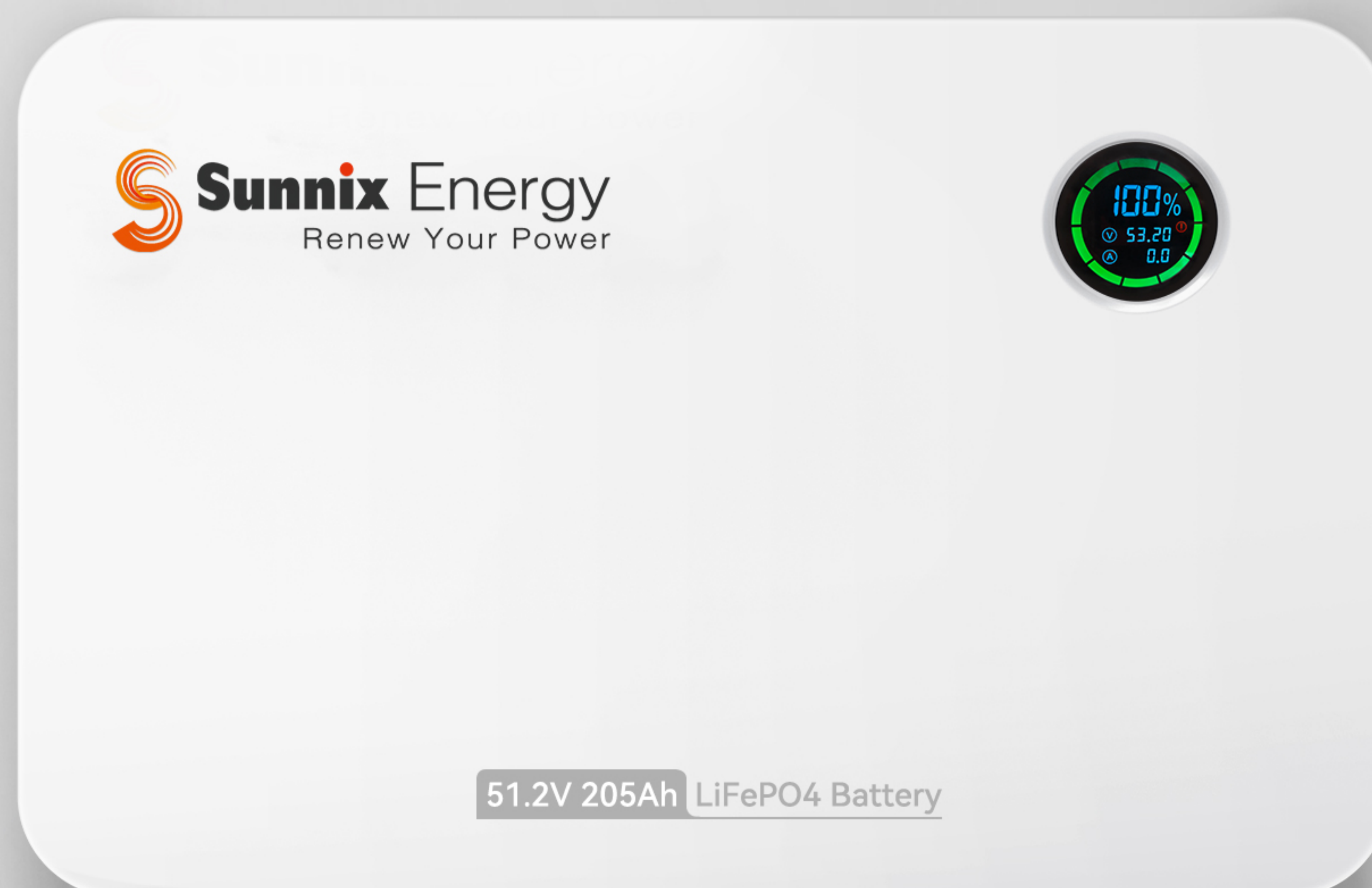


SUNNIX ENERGY

ENERGY STORAGE SOLUTIONS

Wall Mounted Batteries



WIFI & Bluetooth
Smart BMS



Easy Installation
Plug and Play



Wall Mounted
Up to 16 Units in Parallel



Safety LiFePO4
LFP Battery Chemistry



Stable & Reliable
Smart BMS



Widely Compatible
Compatible with
Mainstream Inverters

RENEW YOUR POWER

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Model	SNE-ES SW5.0	SNE-ES SW10.0		
Battery Type	51.2V 100Ah LiFePO4		51.2V 205Ah LiFePO4	
Nominal Energy(kWh)	5.1		10.5	
Usable Energy(kWh)	4.6		9.4	
Peak Output Power (kW, 10Seconds)	7.7		10.2	
Round-Trip Efficiency	≥97.5%			
Nominal Voltage(V)	51.2V			
Operating Voltage(V)	44-58.4			
Max Charge/Discharge Current(A)	100		150	
Communication	CAN, RS485			
Enclosure Protection Rating	IP21			
Operating Temperature (°C)	-20 – 60			
Cooling Type	Natural Cooling			
Installation	Wall Mounted, Indoor			
Cycles Life	>6,000(25°C)			
Design Life	20+ Years (25°C@77°F)			
Recommend DOD	90%			
Dimension (W*H*D, mm)	620*400*155		665*410*241	
Weight (kg)	50		85	
Humidity	5% – 85%			
Altitude (m)	<2,000			
Warranty	5 Years			
Safety Standard	UL1973/IEC62619/UN38.3			
Scalability	Max 16 Pcs in Parallel			