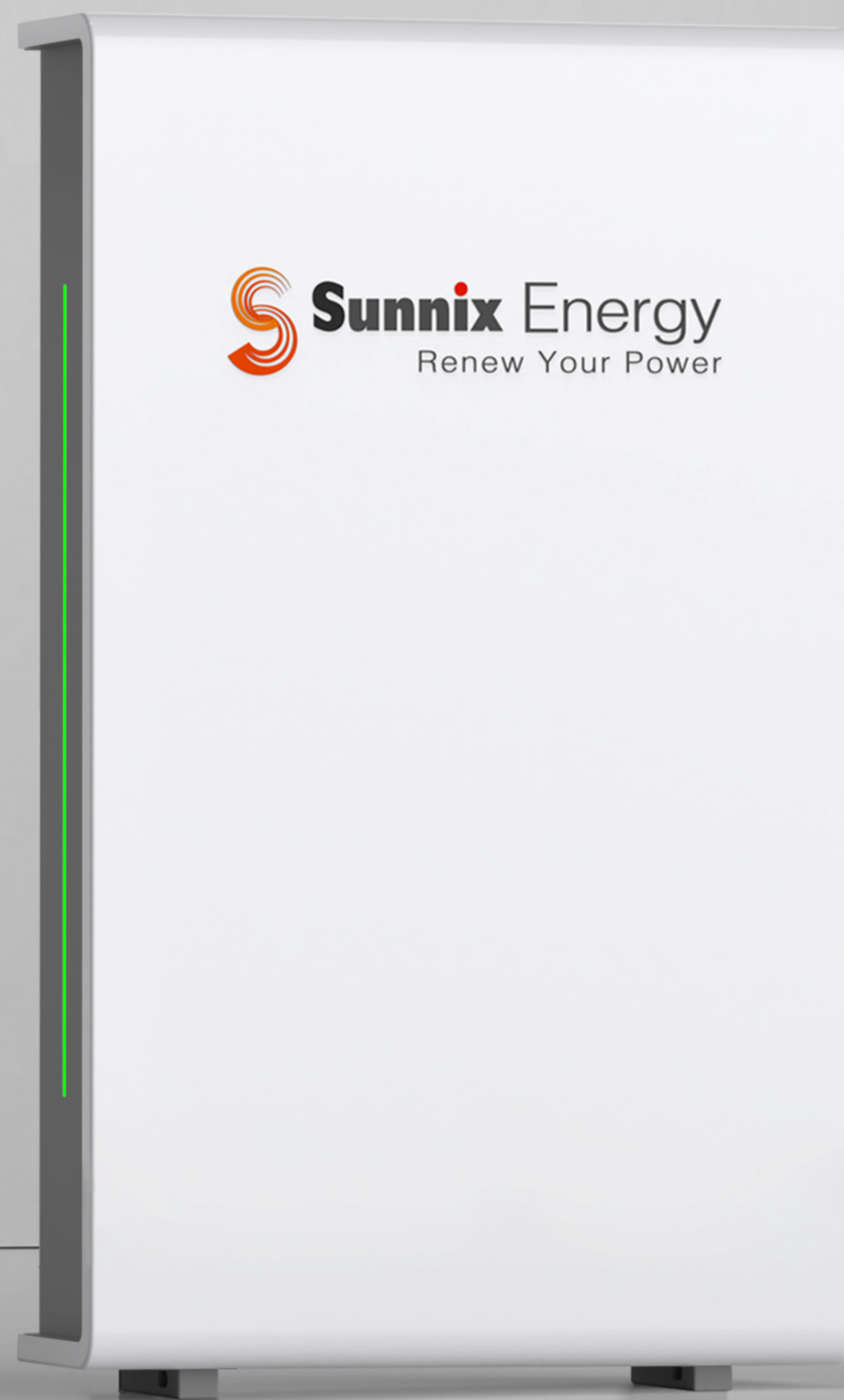


SUNNIX ENERGY

ENERGY STORAGE SOLUTIONS

Free Stand Lithium Ion Batteries



WIFI & Bluebooth
Smart BMS



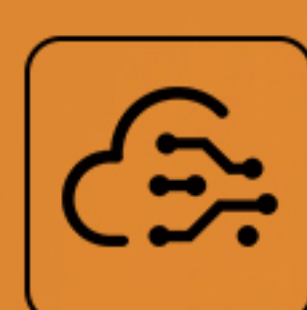
Easy Installation
Plug and Play



Expandable
Max 16 Pcs in Parallel



Safety LiFePO4
LFP Battery Chemistry



Reliable & Qualified
Smart BMS



Widely Compatible
Compatible with
Mainstream Inverters

RENEW YOUR POWER

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Model	SNE-ES F10	SNE-ES F16
Battery Type	51.2V 200Ah LiFePO4	
Nominal Energy(KWh)	10.24	16.38
Usable Energy(KWh)	9.2	14.8
Peak Output Power (KW, 10Seconds)	10.24	15.36
Round-Trip Efficiency	≥97.5%	
Nominal Voltage(V)	51.2V	
Operating Voltage(V)	44-58.4	
Max Charge/Discharge Current(A)	150/150	200/200
Communication	CAN, RS485	
Enclosure Protection Rating	IP21	
Operating Temperature (°C)	-20 - 60	
Cooling Type	Natural Cooling	
Installation	Free Stand, Indoor	
Cycles Life	>6,000(25°C)	
Design Life	20+ Years (25°C@77°F)	
Recommend DOD	90%	
Dimension (W*H*D, mm)	851*613*150	573*981*168
Weight (kg)	85	130
Humidity	5% - 95%	
Altitude (m)	<2,000	
Warranty	5 Years	
Safety Standard	UL1973/IEC62619/UN38.3	
Scalability	Max 16 Pcs in Parallel	