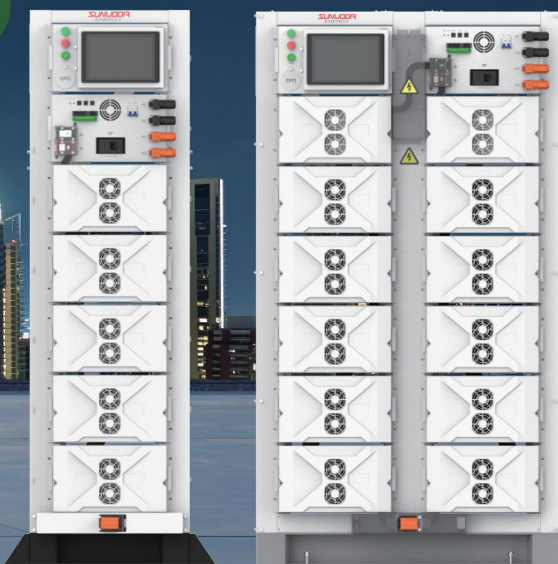





# OASIS Rack Pro+



## OASIS Rack Pro+

Product Model	CIESS-100-RP	CIESS-120-RP	CIESS-160-RP	CIESS-200-RP
<b>DC side parameter</b>				
Cell specification	3.2V 314Ah			
Cell type	LFP			
PACK specification	1P20S, 64V, 20kWh			
PACK quantity	5	6	8	10
Rated capacity	100kWh	120kWh	160kWh	200kWh
Rated voltage	320V	384V	512V	640V
Voltage Range	290~360V	336~432V	448~576V	560~720V
Max. Charge and Discharge Ratio	0.5C	0.5C	0.5C	0.5C
<b>System parameter</b>				
Communication mode	CAN, RS485, Internet			
Cooling method	Intelligent air cooling			
Installation method	Indoor			
Protection degree	IP20			
Ambient temperature	0°C~+55°C (> 45°C derating)			
Ambient humidity	0~95% (no condensation)			
Altitude	3000m			
Cell Cycle Life	9000 times (25°C, 0.5C/0.5C, 90%DOD, EOL70%)*			
Dimensions	1160*2060*976mm(W*H*D)			
Weight	< 2100kg			
Certification	UN38.3/IEC 62619/IEC 61000/IEC 62477			

\* For warranty instructions, please refer to the warranty terms.

-  Easy to install and deploy with large space utilization
-  Unique modular design & flexible function configuration
-  Real time monitoring , remote maintenance and upgrades
-  Strong scalability, simple & convenient expansion on DC sides

