

# Oasis 60



Plug-and-Play Installation (Pre-Wired), Convenient Expansion from 60kWh to 180kWh; IP55 Rated.



An All-in-One Outdoor Battery with Air Cooling for Ultimate Convenience.



Equipped with Fire Suppression System, Heat and Smoke Sensors, and Emergency Button for Enhanced Safety and Protection.



Compatibility with Solis, Deye, and Solinteg inverters offers unparalleled flexibility, empowering you to tailor your energy solution.

## Oasis 60

Model Type	CISS 60
<b>System Parameters</b>	
Battery number	12pcs
Rated voltage	614.4V
Voltage range	537.6~691.2V
Max. charge current	100A
Max. discharge current	100A
Rated energy	60kWh
Weight	880kg
Dimensions	715*750*2140mm (L * W * H)
Expansion	Supports up to 3 battery cabinets in parallel
Protection level	IP55
Temperature control method	air-conditioning
Charging ambient temperature	0~50°C
Discharging ambient temperature	-20~55°C
Recommended storage temperature	20~30°C
Working humidity	10%~95%RH (without condensation)
Communication	CAN/RS485/Wifi
Warranty	5 years*
Max. working altitude	4000m
Cycle life	6000times (25°C, 0.5C/0.5C, 90%DOD)
Basic protection functions	Charge overvoltage, discharge under voltage, overcurrent, over temperature, short circuit protection, etc.
Accreditation	IEC62619/IEC62620/CE/UN38.3
* DC Usable Energy, Test conditions: 100% DOD, 0.2C charge & discharge at 25°C. * Charge/discharge derating occurs when the operating temperature from -10°C to 5°C.	

