



S Series
Stackable Modular
Home Battery System

Specifications:

Voltage	51.2V
Min Module To Operate	1
MAX Module To Operate	16 (Up to 64)
Max Continuous Charging Current	100A (Per module)
Max Continuous Discharging Current	100A(Per module)
Charging Temperature	0°C ~ 55°C (32°F ~ 131°F)
Disharging Temperature	0°C ~ 55°C (32°F ~ 131°F)
Communications	CAN / RS485
IP Rating	IP65 Indoor / outdoor
Peak Roundtrip Efficiency	>95%
Cycle Life	>6000 (25°C)
Maximum Altitude	<4000M
Warranty	10 Years
Designed Life	10 Years+
Mounting	Floor with wall reinforcement
Cooling	Natural convection
Inverter Supported	Victron / Deye / Goodwe / Megarevo/ Solplanet / Solinteg / More...