

SEPLoS HITEN

LiFePo4 Storage System

High Voltage 102V - 512V

Features

- High voltage series connection contribute to high efficiency
- Modular plug design allows for max. flexibility and ease of use
- Compatible with Sofar and Growatt inverters
- Highest safety standards
- LCD monitoring



Specifications

Item	1P	2P	3P	4P	5P
Rated energy	5.6KWh	11.2KWh	16.8KWh	22.4KWh	28KWh
Configuration	32S1P	2*32S1P	3*32S1P	4*32S1P	5*32S1P
Nominal Voltage	102.4V	204.8V	307.2V	409.6V	512V
Working Voltage	86.4-116.8V	172.8-233.6V	259.2-350.4V	345.6-467.2V	432-584V
Rated charge discharge power	5.12KW	10.24KW	15.36KW	20.48KW	25.6KW
Cell chemistry	Lithium Iron Phosphate				
Nominal Capacity	55Ah				
Rated charge discharge Current	50Ah				
Communication Interface	CAN/ Rs485				
Cycle life	5000 cycles				
Working Temperature	- 15-45(°C)				
Humidity	5%-65%				
Altitude Limited	2000m				