

Delta Lithium-ion Battery Energy Storage Cabinet

- Voltage up to 900Vdc & Max Current up to 200A
- Safe & Easy Installation and Maintenance
- Long Service Life

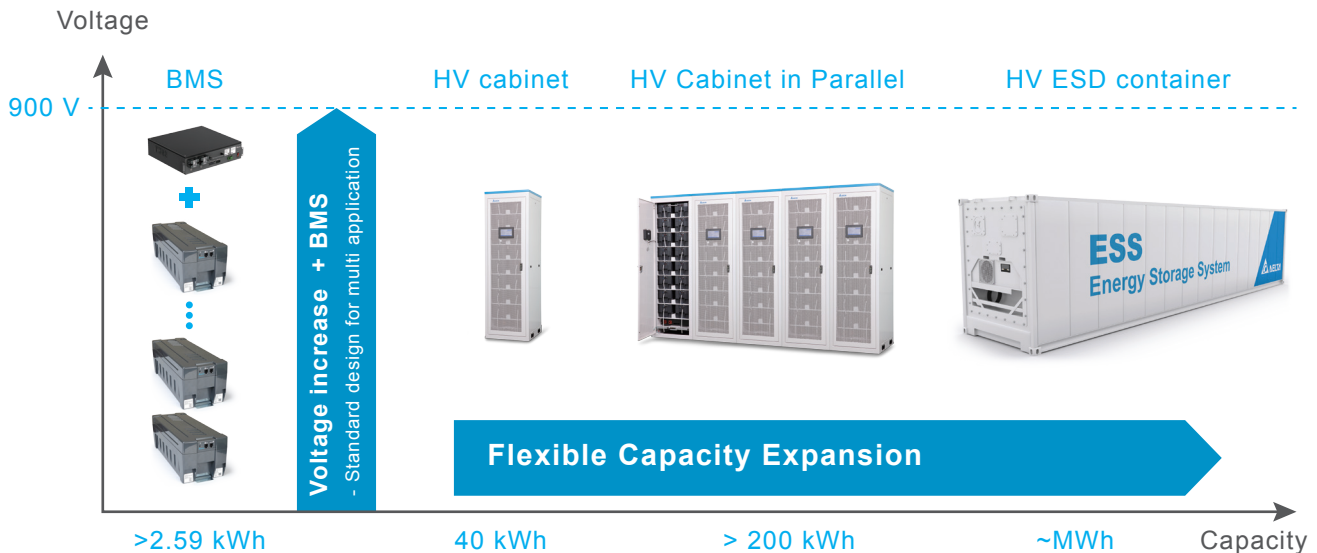


Product Specification		
Characteristic	Cabinet	
Cell Configuration	196S1P	224S1P
System DC Voltage	647 Vdc – 804 Vdc	716 Vdc – 918 Vdc
Installation Capacity	36 KWh	41 KWh
Discharge Current	Max. 200 A	Max. 200 A
Dimension (W x D x H)	600 mm x 660 mm x 2000 mm	
Weight	500 Kg	550 Kg
Communication Interface	CAN 2.0B (max 500 kHz) / RS485	
Cycle life	≥ 4,000 cycles*1	
Operating environment	0-45°C, no condensing	

*1) SOC range is 90% to 10%. SOC means "State Of Charge".

• Flexible Design

Custom design available with standard Unit: DBS48V50S



Delta Lithium-ion Battery Energy Storage Cabinet

Back-up Solution for Data Centers



- Significant TCO Reduction
- Up to 70% Space Saving
- 10 Years Operating-life
- Maintenance-free

Renewable Energy Utilization



- Smoothing
- Time Shifting
- Maximum availability

High Power

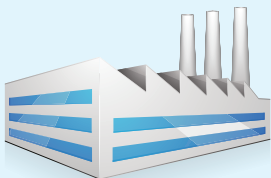
Long Cycle Life

Easy Set-up

Safe Operation



Electricity Bill Reduction



- Power Shaving to ensure the grid stability
- Time Shifting to maximize fuel saving

Micro Grid Energy Storage



Energy storage support for communities, remote sites & islands, universities, hospitals, shopping centers, etc.

..... Delta's energy solution can support your business.