Delta Lithium-ion Battery Energy Storage Container

- MWh class Energy Storage
- High Power Delivery Ability
- Long Service Life & Easy Maintenance



Product Specification		
	20ft Container	40ft Container
Maximum Capacity	362 KWh/ 456 KWh	1 MWh/ 1.16 MWh
System DC Voltage	647 Vdc ~ 804 Vdc	
	716 Vdc ~ 918 Vdc	
System Contents	Battery Cabinet	Electrical Distribution Panel
	Battery Management System	HVAC system
	Fire Extinguish System	System Controller

• Flexible Design

Custom design available with standard unit: DBS48V50S





Delta Lithium-ion Battery Energy Storage Container

Renewable Energy Utilization



- Smoothing
- Time Shifting
- · Maximum availability

Support Ancillary Service for Grid



- Frequency Reglation
- PV/Wind Smoothing
- Spinning Reserve

High Power

Long Cycle Life

Easy Set-up

Safe Operation



Smart Energy for Off-grid Sites



To optimize power utilization and lower fuel energy cost

- · Oil Drilling Site
- Mining Site

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.

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