

Product Features

Unique Design

Choose wall-mounted/stacked mounting options

High Security

Built-in BMS multiple protection, communication function to monitor data in real time

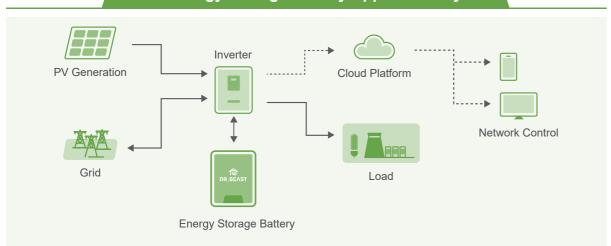
A Grade Battery Cell

Choose the domestic first-line lithium battery cellsand BMS protection boards

High Capacity

Up to 16 units can be connected in parallel to meet the needs of large-capacity applications

Home Energy Storage Battery Application System



DB-MS10000T

Energy (Wh)	10240
Nominal Voltage	51.2V
Nominal Capacity	200Ah
Built-in Battery Cell	LiFeP04
Dimension (L x W x H)	660*570*160mm
Product Weight	88kg± 5kg
Max. Operating Current	200A
IR	≤100mΩ
Cycle Times	≥ 6000 cycles @80% DOD, 25°C, 0.5C
Design Life	≥10 Yea rs
Charge Voltage	56V
Discharge Cut-off Voltage	46V
Charge Temperature	0°C~60°C
Discharge Temperature	-20°C∼60°C
Storage Temperature	0∼ 45°C@60%±25%RH
Certification	CE, ROHS, IEC62619,IEC62133, UN38.3,MSDS