

WALL MOUNTED BATTERY

Batterie par unité de 5kW



GN512100B

Protective and active BMS allows greater reliability and control

Flexible in parallel connection, total capacity up to 15pcs - 40.96 kWh

Compact wall-mounted design with IP65

Maximum 1C charge and 1C discharge capability

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Specifications

Model	GN512100B
System Parameters	
Battery Capacity (kWh)	5.12
Battery Type	LFP (Lithium Iron Phosphate Battery)
Rated Capacity (Ah)	100
Rated Voltage (V)	51.2
Operating Voltage Range (V)	44.8~58.4
Charge Current (A)	60 (Recommended) / 100 (Max)
Discharge Current (A)	60 (Recommended) / 100 (Max)
Cycle Life	>5000cycle (20°C ~ 25°C, 60A, 90% DoD)
Communication	RS485 / CAN 2.0 / RS232
Modules Connection	1 - 8 parallel
Protection Function	Over voltage / Under voltage / Over temperature / Low temperature / Over current / Short circuit
Dimension (mm, W*D*H)	440*202*660
Weight(kg)	50±1
Working Conditions	
Installation	Wall-mounted / On Ground
Operating Temperature	-20°C ~55°C
Storage Temperature	0°C ~35°C
Humidity	10~90%
Enclosure Protection Degree	IP65
Altitude	<4000m
Certificate	CE, UN38.3

jusqu'à 8 batteries de 5kW sur un onduleur

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scannez ce qr-code pour
retrouver MAXHUB
sur notre site Secondway



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