

SPECIFICATIONS: SOLARVOLTMOBIL 200KW

NO.	Name	Brand	Specification	Qty	Unit			
1	Power generation and energy storage cabin	SOLAR VOLT MOBIL	40HQP-M200K 520kwh	1	Set			
Configuration list: SC40GP-M-200K-520								
1	Container	TR/SS	40HQP-Custom ized	1	pcs	12192*2438*3100, including compartments, insulation layers, air conditioning and fire protection, C4 anti-corrosion, quick-insert panels		
2	Photovoltaic module	AK/SKT	N/BC 670W Bifacial	300	pcs	201kWp		
3	Inverter - Hybrid network	DY/GW	50kW HV	4	pcs	European standard hybrid network type, high voltage, 380Vac 50Hz		
	Grid-connected box	PPFG	1 in 1 out		Set	Three-phase energized meter cabinet, ABB/Schneider switch		
4	Energy storage ESS	JA	261kwh*2	1	pcs	Lithium iron phosphate battery,522kWh, including BMS		
5	Distribution box	PPFG	2 in 2 out	1	pcs	Three-phase meter cabin with electricity		

6	Bracket system	PPFG		1	set	Including 5mm thick tracks, support components and base plates, made of hot-dip galvanized steel, C4 anti-corrosion, with an inclination Angle of $15^{\circ} \pm 5^{\circ}$
7	Auxiliary materials and accessories	PPFG	Materials, accessories, tooling	1	set	Including manual /DC cables/cable trays/winches, etc