



100kW/200kWh ESS All In One Storage System

- 14 PCS 14.33KWH BATTERY PACK
- FIRE FIGHTING SYSTEM
- OUTDOOR OR INDOOR CABINET
- COOLING SYSTEM

BATTERY CELL	
RATED VOLTAGE	3.2V
CAPACITY	280AH
BATTERY PACK 1P16S	
RATED VOLTAGE	51.2V
NOMINAL CAPACITY	280AH
PACK POWER	14.336KWH
WEIGHT	130KG
BATTERY SYSTEM 1P224S	
RATED VOLTAGE	716.8V
NOMINAL CAPACITY	280AH
RATED CURRENT	140A
BATTERY POWER	200.7KWH
VOLTAGE RANGE	627.2-806.4V
CONNECTING WAY	1P224S/1CLUSTER
MAX EFFICIENCY	≥95%
COOLING	FORCED AIR
OPTIMAL WORKING TEMPERATURE RANGE	-10℃-55℃
PROTECTION DEGREE	IP54
DIMENSION	2250*1300*1190MM
WEIGHT	2100KG
CERTIFICATES	CE,MSDS,UN38.3

Text and images correspond to the current state of technology at the time of printing, subject to modifications.All information is without guarantee in spite of careful editing--liability excluded



- High-security technology ensures stable and excellent performance
- Compatible with multiple inverters including Sungrow DEYE GOODWE Solis Growatt Voltronic
- It provides highly efficient energy solutions for household scenarios and small commercial scenarios