





25V Nominal Voltage 3kWh

120Ah Rated Capacity

FEATURES

- + Optional remote monitoring with the Hubble Cloudlink
- + 1C high performance lithium battery
- + Advanced BMS with current limiting function
- + Easy wall mount or shelf rack installation
- + Heavy duty side handles for easy handling and mounting on the wall

- + High cycle and service life
- + Compatible with most inverters and chargers
- + Built in protection for over-charge, overdischarge and over-temperature
- + CAN Bus, fully integrates and communicates with leading Inverter brands





RELIABLE



TECHNICAL DATA

Item	Specifications
Model	Hubble AM-4
*Rated Capacity (5HR)	120 Ah
Nominal Voltage	25 V
Design Capacity	3 kWh
Equalized Charge Voltage	29 V
Max. Continuous Charging Current	100 A
Max. Continuous Discharging Current	115 A
C Rating	1.0 C
Depth of Discharge	100%
Weight	Approx. 21 Kg
Monitoring	Optional Cloudlink
Parallel	Parallel connection up to 15 packs with full communications
Dimensions (WxDxH) mm	375mm x 147mm x 371mm
Ports	1x CAN-bus, 2x Battery Link Ports
Cells	New Li-ion Prismatic Cells
Design Life	+/- 15 Years
Cycle Life @ 1C	+/- 6000 Cycles @ 50% DOD, Above 3000 cycles @ 100% DOD
Certification	CE, UN38.3, GBT31484-2015, GBT31485-2015, GBT31486-2015
Outer Package Material	White bake lacquer steel case
Operating Temperature	Charging: 0 to +55°C Discharging: -10 to +55°C Storage: -10 to +55°C
Protection	Electronic Circuit Breaker, BMS Voltage Protection, Current Limiting





* Due to continuous product improvements specifications are subject to change without prior notice.

** To prolong battery life the recommended charge current is 30A.