



# AM-10

REVISION 2

51.2V

Nominal Voltage

10kWh

Capacity

200Ah

Rated Capacity

## FEATURES

- + Unlimited Cycle Warranty (Ts & Cs apply)
- + Prismatic LiFePO4 cells
- + 1C high performance lithium battery
- + Optional 24/7 monitoring with the Hubble Cloudlink
- + Advanced BMS with current limiting function
- + Easy wall mount or shelf rack installation
- + High cycle and service life
- + Compatible with most inverters and chargers
- + Heavy duty side handles for easy handling and mounting on the wall
- + Built in protection for over-charge, over-discharge and over-temperature
- + CAN Bus, fully integrates and communicates with leading Inverter brands



UNLIMITED CYCLE WARRANTY  
(Ts & Cs Apply)



OPTIONAL MONITORING



SAFE + RELIABLE



SCALABLE

# TECHNICAL DATA

Item	Specifications
Model	Hubble AM-10
*Rated Capacity (5HR)	200 Ah
Nominal Voltage	51.2 V
Design Capacity	10 kWh
Equalized Charge Voltage	55.2 V
Max. Continuous Charging Current	200 A
Max. Continuous Discharging Current	200 A
C Rating	1.0 C
Depth of Discharge	100%
Weight	Approx. 89 Kg
Monitoring	Optional Cloudlink
Parallel	Parallel connection up to 8 packs with full communications
Dimensions (WxDxH) mm	673mm x 618mm x 193mm
Ports	CAN-bus, Battery Link Ports
Cells	Prismatic LiFePO4
Design Life	+/- 15 Years
Cycle Life @ 1C	Unlimited cycles within the Hubble Energy 10 year warranty ( <i>Ts &amp; Cs Apply</i> )
Certification	CE IEC UN38.3
Outer Package Material	White bake lacquer steel case
Operating Temperature	Charging: -10 to +50°C   Humidity: 15% to 75%   Storage: 10 to +50°C
Protection	Electronic Circuit Breaker, BMS Voltage Protection, Current Limiting



Optional Remote  
Monitoring with the  
Hubble Cloudlink



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

\*\* To prolong battery life the recommended charge current is 60A.