

V1.0



51.2V 10KWH

Low self discharge High cycle and service life Easy wall mount or shelf rack installation Excellent high temperature performance I High performance lithium battery Advanced BMS with current limiting function Compatible with most inverters and chargers High energy density and conversion efficiency Complete with integrated Battery Management System Hubble Cloudlink integration ready for cloud monitoring Heavy duty side handles for easy handling and mounting on the wall Built in protection for over-charge, over-discharge & over-temperature CAN Bus fully integrates and communicates with leading Inverter brands







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TECHNICAL DATA

ITEM	SPECIFICATIONS
Model	Hubble AM-10
Rated Capacity (5HR)	200 Ah
Nominal Voltage	51.2 V
Design Capacity	10 КѠН
Equalized Charge Voltage	55.2 V
Max. Continuous Charging Current	200A
Max. Continuous Discharging Current	200A
C Rating	
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	Unlimited cycles within the Hubble Lithium 10 year warranty. Ts & Cs Apply.
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

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

CHUBBLE



www.hubblelithium.co.za