

COMPATIBLE WITH ALL PREVIOUS LBSA 24V SMART BATTERIES

2.6KW Max Continuous Load
Cycle life

10 Year or 4500 cycles (9000 Cycles on BMS display) Warranty
Applicable for all batteries purchased after 2022/11/21

Details:

CAN Bus Comms: Victron, Growatt, Sunsink, DEYE

Bulk + Absorption: **28v**

Float : **28v**

Low Voltage Cut Off: **22v**

Maximum continuous Charge/Discharge For Single Unit: **75A (Recommended 50A)**

Charge for Parallel units: **(50*"Units In parallel") / 2**

Discharge for Parallel units: **100A * "Units in parallel"**

Display Definitions:

OV - Warn: high pressure alarm

OV - Prot: over-voltage protection

UV - Warn: low pressure alarm

UV - Prot: under-voltage protection

OT-Warn : High temperature alarm

OT-Prot : Over temperature protection

UT - Warn: low temperature alarm

UT - Prot: low temperature

OC - Warn: over-current alarm

OC - Prot: over-current protection

CAPA - Warn: remaining capacity of the alarm

OFF - USE: failure alarm

SCP : Short circuit protection