

5.3KWH Capacity @ 80A load
2.6KW Max Continuous Load
Cycle life
10 Year Warranty or 4500 cycles (20-30 years service life)

Details:

CAN Bus Comms: Victron

Bulk + Absorption: 28v

Float : 28v

Low Voltage Cut Off: 22v

Continuous Charge/Discharge For Single Unit: **100A**

Charge for Parallel units: **(100A*"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

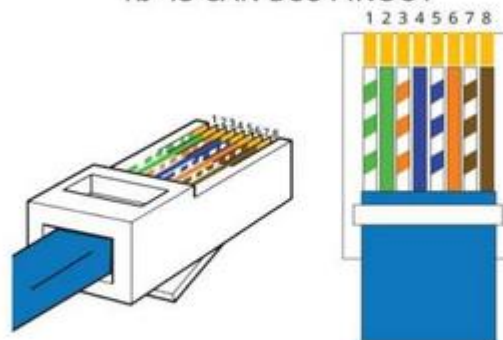
CAPA - Warn: remaining capacity of the alarm

OFF - USE: failure alarm

SCP : Short circuit protection

CAN communication interface: follow CAN BUS protocol, for output pack information to inverter.

RJ-45 CAN BUS PINOUT



Pin 3:

Pin 4:

Pin 5:

Ground

CAN-H

CAN-L

