

Major Features

- Twice the useable capacity (comparing to the same capacity of FLA/AGM/GEL)
- Deep cycle (Auto cut off at 10V)
- Calendar life 10+ years, cycle life 3000 times
- High charging current
- Embedded BMS
- Dual lug terminals
- Zero maintenance
- Working temperature -20 °C to 60 °C
- Rugged mechanical design

Specification

Specification	Basic Parameters	RV12100
Nominal	Nominal Voltage (VDC)	12.8
	Rated Capacity (Ah)	100
	Capacity(Wh)	1280
Physical	Dimension (mm)	300*173*220
	Weight (Kg)	15
Electrical	Charge Voltage (VDC)	14.4
	Charge/Discharge Cut Voltage (VDC)	10~14.8
	Continuous Charge Current (A)	50
	Continuous Discharge Current (A)	100 (Peak)
Others	Working Temperature (°C)	-15~50
	Storage Temperature(°C)	-20~60
	Cycle Life	>3000