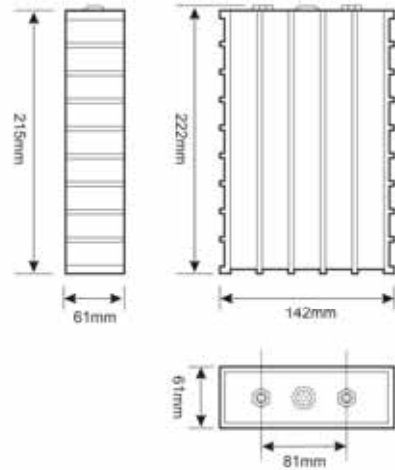


BATTERIES
SP-LFP100AHA


Nominal Capacity		100Ah, 320Wh
Nominal Voltage		3.2V
Life Cycles	80% DOD	≥2000Times
	70% DOD	≥3000Times
Self-discharge Rate		≤3%
Weight (kg)		3.13±0.1kg
Cut-off Voltage	Charge	3.8V
	Discharge	2.8V
Standard Current	Charge	0.3C, 30A
	Discharge	0.3C, 30A
Max Constant Current	Charge	3C, 300A
	Discharge	3C, 300A
Max Impulse Current (10s)	Charge	3C, 300A
	Discharge	5C, 500A
Operating Temperature	Charge	0°C~+70°
	Discharge	-20°C~+70°

CHARGE & DISCHARGE CHART

