



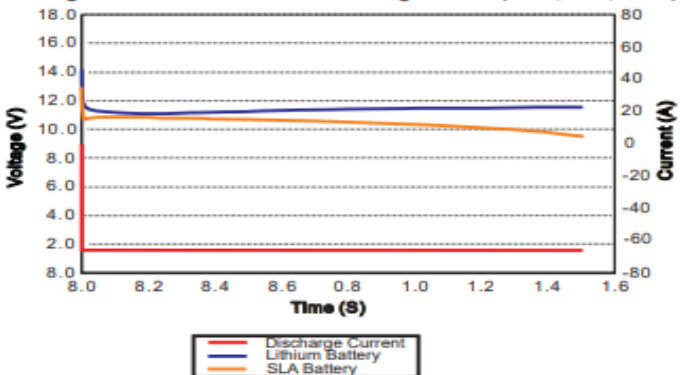
Lithium Battery LFP-7 Extra Performance High Quality

Specifications

		Parameters	Remarks
Nominal voltage		12.8v	
Capacity		2.5AH	0.2C discharge
Dimension(mm)		113*70*85	
Approximate weight		0.7kg	
CCA		150A	
Internal resistance		<100m Ω	
Sealed lead acid replacement		YT4L-BS, YTX4L-BS, YTX5L-BS, YTZ7S, YTX7L-BS, YTX7A-BS, YTZ5S, YTZ8V, YTZ6V	
Charge	Charge voltage	14.4V	
	Standard charge current	1.25A	0.5C
	Max. continuous charge current	5A	2C
Discharge	Discharge cut off voltage	10V	
	Continuous discharge current	66A	30C
	Max. pulse discharge current	150A	60C
Temperature	Charging temperature	0°C~45°C	
	Discharge temperature	-10°C~60°C	
	Storage temperature	-20°C~40°C	

Discharge characteristics

Voltage Vs Time Vs Current Discharge Curve (10 C, 90S, -10°C)



Cycle Life Performance Curve@25°C

