

Lead Acid Replacement Battery (LiFePO4)

CNLP24 Series

CONSNANT



Maintenance-free design



Ultra-long cycle life



Lightweight and compact



Faster charging speed



Wide temperature adaptability



Good chemical stability and high safety

Product Advantages



Marine On-board Power Supply



Sightseeing Shuttle Vehicle



Energy Storage Battery for Mini Work Vehicle



Field Survey



■ Technical Parameters

CNLP24 Series				
Model	CNLP2450	CNLP2460	CNLP24100-A	CNLP124100-B
Electrical Parameter				
Rate Voltage	25.6V			
Rate Capacity	50AH	60AH	100AH	100AH
Energy	1280Wh	1536Wh	2560Wh	2560Wh
Cycle Life	>3000 cycles 80% DOD			
Operating Parameter				
Charge Voltage	28.4V			
Charge Current	25A	30A	50A	50A
Max.Charge Current	50A	60A	100A	100A
Discharge Cut-off Voltage	20V			
Discharge Current	25A	30A	50A	50A
Max.Discharge Current	50A	60A	100A	100A
Max.Pulse Discharge Current(<0.3s)	150A	180A	300A	300A
Discharge Temperature	-20~60℃			
Charge Temperature	0~55℃			
Storage Temperature	-10~45℃			
Optional Items				
Display	ICD/Bluetooth			
Mechanical Parameter				
Terminal	M8			
Weight	11KG	13.5KG	22KG	23KG
Dimension(L*W*H)mm	260*168*209	406*173*236	483*170*240	522*240*218
Standard				
Certification	CE			

