



LIFEPO4 BATERIJE

- **Visoka energijska gostota**
- **Visoki tokovi polnjenja in praznjenja**
- **Dolga življenjska doba**
- **Enostavna namestitvev**
- **Na voljo večja stalna moč**
- **Inteligentno upravljanje - vgrajen pametni BMS**
- **Vodilni pametni nadzorni sistem z LCD zaslonom na dotik**
- **Dolgotrajnost 7000+ ciklov z 20 letno garancijo**
- **IEC62619, UL, TUV, CE, ROHS, UN38.3, EMC, MSDS certificirano**
- **Bluetooth/WIFI funkcija (izbirno), preverite stanje in delovanje iz vašega telefona**

BASIC SPECIFICATION				
	2.4Kwh	4.8Kwh	7.2Kwh	9.6Kwh
Nominal Voltage [V]	48	48	48	48
Nominal Capacity [Ah]	50	100	150	200
Width [mm]	450	485		
Height [mm]	370	650		
Depth [mm]	200	200	200	250
Net Weight [Kg]	31	55	77	92
IP Level	22	22	22	22

ELECTRICAL SPECIFICATION				
Output Power [W]	2.4Kwh	4.8Kwh		
Voltage Window [V]	37.5~55.5			
Charge Voltage [V]	53.5~55.5			
Max. Charge / Discharge Current [A]	50A	100A		
Recommend Charge Current [A]	0.2C 10A	0.2C 20A	0.2C 30A	0.2C 40A
Charge Mode	CC-CV			
Scalability	15 PCS Up to 36Kwh/72Kwh/108Kwh/144Kwh			

OTHERS	
Communication	CAN/ RS485/ RS232/ Dry Contact
Charge Temperature	0 - 55 °C
Discharge Temperature	-20 - 60 °C
Temperature & Period Storage	12 Months @-10~35°C 3 Months @-10~45°C 7 day @-20~65°C
Designed Life	10+Years
Cycle Life	More than 6000 Cycles @25°C 0.2C 80%DOD
Certification Standard	IEC62619/TUV/UN38.3/ROHS



LifePo4



LCD zaslon na dotik

