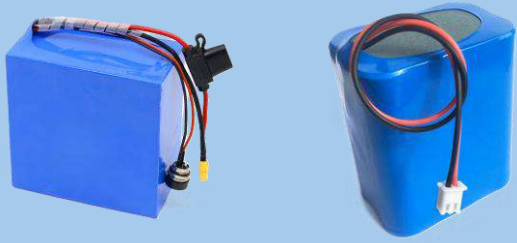
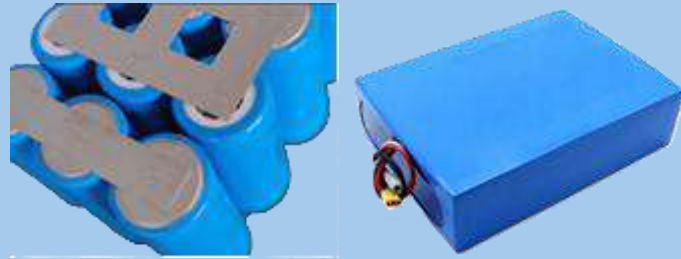


## Li Battery Pack



**Battery Pack Parameters**

	Capacity	Dimension (mm)	Discharge Current (Amp.)	Weight(Kg)
1	12V6Ah	140*80*45	<10	0.6
2	12V12Ah	140*80*78	<10	1.2
3	12V24Ah	140*80*143	<10	2.4
4	12V30Ah	140*80*175	<10	3



**Battery Pack Parameters**

	Capacity	Dimension (mm)	Discharge Current (Amp.)	Weight(Kg)
1	24V6Ah	140*80*78	<10	1.2
2	24V12Ah	140*80*143	<10	2.4
3	24V24Ah	140*80*273	<10	4.8
4	24V30Ah	140*80*338	<10	6



Street Light

Temperature & humidity monitor

## Applications



Battery Power supply for PLC



Street Light

Outdoor Temperature & Humidity Sensor



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DM ver: BPS2025H1



<https://www.northeastpropulsion.com.tw>

<https://northeastpropulsion.en.taiwantrade.com>

NorthEast Propulsion  
 Trading Company

Lithium Battery Storage System  
 Battery Power Supply



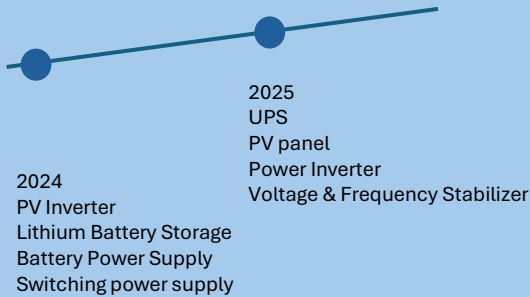
Life, Work, Entertainment Together

## About Us

We are a dynamic company based in Taiwan that specializes in energy products and solutions. Our goal is to provide advanced equipment and exceptional service using incredible technology. Our products are suitable for various applications, including home electricity, outdoor camping, travel, and road work. With years of expertise and a dedicated team, we offer better energy solutions than our competitors.

## Portfolio

The company was officially established in 2024. With expertise in power supply, lithium batteries, and PV inverters, we are proud to offer cutting-edge products, such as UPS, voltage & frequency stabilizer. In the future, we will continue to provide more energy-efficient, intelligent, and user-friendly devices to enhance your quality of life.



## Products

SIRIUS

## Battery Power Supply

ID: SR24V48AHNC



DC 3.3, 5, 12, 24V  
Battery 48AH



	Item	Specifications
1	Type of Lithium Cell	(NCM)
2	Rated Capacity	48.0Ah
3	Rated Voltage	25.6V
4	Rated Power Capacity(Wh)*1	1228.8Wh
5	Volt Range	Min 23.2V; Normal 25.6V; Max 29.6V
6	Maximum Charge Voltage	29.6V
7	Standard Charge Current	12A
8	Discharge Ending Voltage	23.2 V
9	Standard Discharge Current	12A
10	Continuous Output Current	48A
11	Maximum output current(1 sec)	72A
12	Dimension(mm)L*W*H	300(L)*160(W)*120(H)mm
13	Weight(Kg)	15Kg
14	Operating temperature	0°C ~ 50°C
15	Storage temperature	-10°C ~40°C
16	RoHs	yes
17	Outside Case Material	Steel



4 different DC Voltage  
+ UPS (Battery in)  
+ cell phone alert  
+ notebook monitoring

SCORPIO

ID: SC12V12AHLF



DC12V  
Battery 12AH



	Item	Specifications
1	Type of Lithium Cell	LiFePO4
2	Rated Capacity	12.0Ah
3	Rated Voltage	12.8V
4	Rated Power Capacity(Wh)*1	153.6Wh
5	Volt Range	Min 11.6V; Normal 12.8V; Max 14.8V
6	Maximum Charge Voltage	14.8V
7	Standard Charge Current	6A
8	Discharge Ending Voltage	11.6 V
9	Standard Discharge Current	6A
10	Continuous Output Current	12A
11	Maximum output current(1 sec)	18A
12	Dimension(mm)L*W*H	140(L)*80(W)*80(H) mm
13	Weight(Kg)	3Kg
14	Operating temperature	0°C ~ 50°C
15	Storage temperature	-10°C ~40°C
16	RoHs	yes
17	Outside Case Material	Steel