

Battery Pack System

Lithium Battery Pack System

Battery Pack System is composed of SP48 Series.
It is very useful to expand capacity from KWh to MWh.

Features

- High safety & energy density
- High efficiency (98%)
- Maintenance free
- Enhanced SOC algorithm
- Longtime life
- Easy scalability of voltage & capacity
- Communication & monitoring
- 19" Rack-mount design

Application

- Energy Storage System for PV System, Wind Power System, Smart Grid.
- Backup System for BTS, UPS, ATM, Communication.
- Battery Operated Machinery & Equipment.



Item	Specification
Nominal Voltage	51.8V~700V
Nominal Capacity	Depend on SP48Series compose
Communication & Protection	BM-300(*1)
Size(mm)	W585xD650xH1000~2100
Weight	About 100~400kg
Operation Temperature	-20~60°C
Pack Type	SP48Series

* BM-300(*1) : It is required when configuring a system using the SP48 Series.
Max. Continuous Current(30~200A), Size(430x132x445), Weight (About 15Kg) ,
Communication(RS-232, TCP/IP, Option : CAN)

* Product specifications and appearance are subject to change without notice.



INCELL Co., Ltd
 TEL +82-62-973-5993
 FAX +82-62-973-5997
 E-mail : sales@incell.kr
www.INCELL.kr