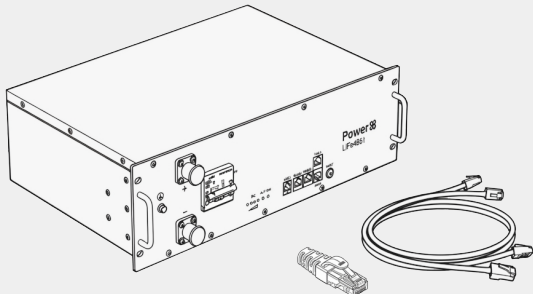




**IMPORTANT!** Battery circuit breakers must remain **OFF** during installation.

## 1

### UNPACK AND CHECK THE BATTERY



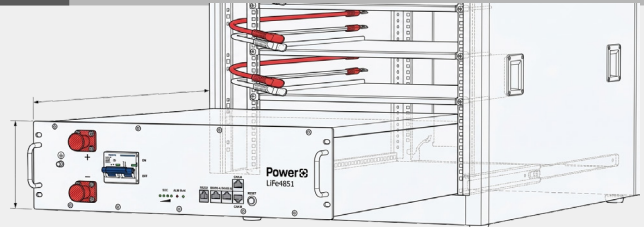
- ✓ Battery is free from damage
- ✓ Terminating link and comms cable present



Do **NOT** install a damaged battery

## 2

### INSTALL BATTERIES



#### Requirements:

- Install on a stable, level surface
- Maintain 10mm (min) spacing between batteries
- Ensure adequate ventilation for natural cooling
- Secure battery to prevent movement



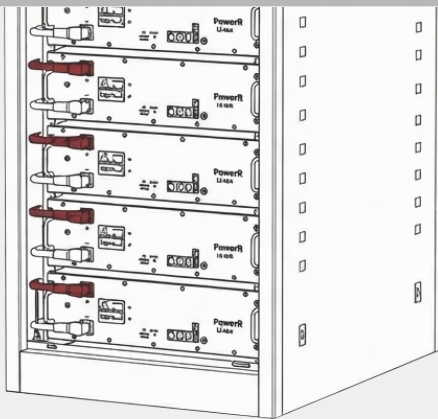
The battery must **NOT** be installed upside-down or resting on terminals



Battery must be handled carefully and lifted by **two people** or suitable lifting equipment

## 3

### CONNECT DC CABLES



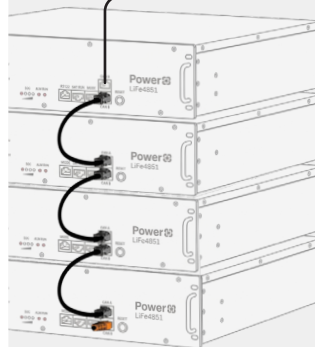
#### Requirements:

- Degson connectors are keyed and colour coded.
- Check alignment between battery cable and battery connector. Rotate connector sleeve to correct position.

## 4

### CONNECT COMMUNICATION CABLES

COMMS CABLE TO INVERTER



1. Daisy chain Life4851 batteries using RJ45 cables, **connect top battery to inverter CAN port**
2. Insert terminating link into bottom battery

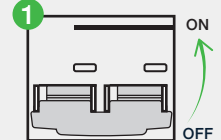
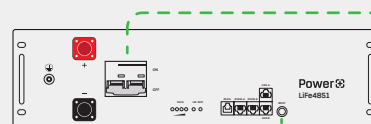
## 5

### COMPLETE CHECKS

- ✓ Batteries securely mounted
- ✓ Verify correct polarity of DC cables
- ✓ DC cables connected
- ✓ Comms cables installed
- ✓ Terminator plug installed in last battery

## 6

### TURN ON BATTERIES & INVERTER



1. Turn battery breaker **ON**
2. Press and hold **RESET** button for ~1 second until LED illuminates green.
3. Switch on inverter following manufacturer instructions.

