



CHENG JIE DA

Rack Mounted LiFePO4 Battery

www.cjd-industry.com

5.12V 100Ah/150Ah/200Ah

Shenzhen Chengjieda Industry Limited





Long cycle life



Safety Performance



Easy installation



Max can parallel 15 units



High energy density and efficiency



3U/4U/5U rack-mount design



Communication protocol customization



battery management system(BMS)

Battery Model	51.2V 100Ah	51.2V 150Ah	51.2V 200Ah
Nominal voltage	48V/51.2V	48V/51.2V	48V/51.2V
Rated capacity	100Ah	150Ah	200Ah
End-of-charge voltage	54.0/58.0V	54.0/58.0V	54.0/58.0V
End-of-discharge voltage	39.0/42.0V	39.0/42.0V	39.0/42.0V
Max. charge current	50/100A	75/100A	100A
Max. discharge current	100A	100A	150/200A
Communication	RS485/CAN	RS485/CAN	RS485/CAN
Size (mm)	442*420*133mm /3U	442*450*190mm	442*420*266mm /6U
Weight (kg)	40/43kg (about)	63/66kg (about)	85/88kg (about)