

Solar Boost SB1524iX

Max Charge 15A - Max Power 400Wp

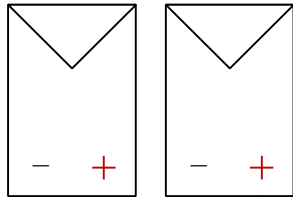
System Voltage 24V | Max Voc 45,6V



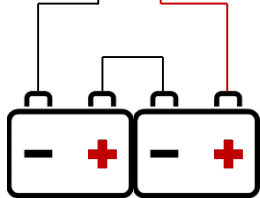
Example #4

12V panel, Max PV 300w

36-cell, Voc 22-23V
2 x 150Wp
(Series)



SB1524iX

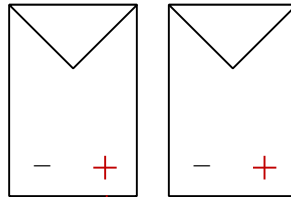


24Vdc

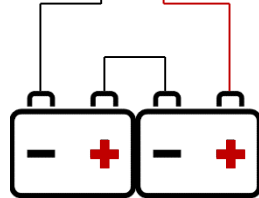
Example #5

24V panel, Max PV 400w

72-cell, Voc 44-45V
2 x Max 200Wp
(Parallel)



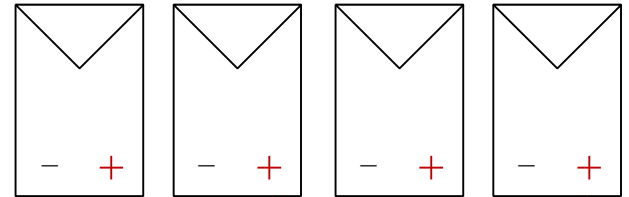
SB1524iX



24Vdc

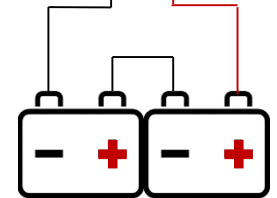
Example #6

12V panel, Max PV 400w



36-cell, Voc 22-23V
2 x Array in Parallel,
Array Max 2x 100Wp (Series)

SB1524iX



24Vdc



PV Panel



Battery (AGM)

Blue Sky Energy Inc.

June, 2016

Single Line Diagram - SB1524iX @24V

www.blueskyenergyinc.com