



# Rack mount solar battery

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The SOK 48V Server Rack Battery is a 5.12kWh rack battery with a modular and user-serviceable design. Whether you need to power a whole home system, a datacenter or a telecom room, this battery delivers remarkable capacity in a minimal amount of space.

### Uncompromising Quality and Safety

SOK has a longstanding reputation for delivering exceptional quality and safety at a value-conscious price point, and the SK48V100 is no exception. This Grade A+ Lithium Iron Phosphate (LiFePO4) battery pack is designed to seamlessly fit into standard 19" EIA server-rack type battery enclosures or the custom-built SOK Server Rack. With a 16S (48V nominal) 5.12 kW-h LiFePO4 battery bank and a battery management system (BMS), the SK48V100 ensures automated and maintenance-free battery operation, offering a typical lifespan of over 4000 cycles.

### Versatility and Expandability

The SK48V100 battery is an ideal choice for medium to large-scale off-grid, grid-interactive energy storage systems (ESS), server and backup applications. Its reliability, quality, expandability, and serviceability make it a perfect fit for a wide range of applications.

Certified to UL1973 and UL9540A Standards. This battery will not be CEC listed or UL9540 certified.

### Long-Term Assurance and Warranty

At Current Connected, we stand behind the quality and durability of our products. The SK48V100 battery comes with a 10-year manufacturers' warranty.

### 19" EIA Server Rack

I picked up 2 of the 48V server rack batteries. Packaging and Shipping were perfect. Everything in my new system is working perfectly. Great customer support from the team. I had a communication issue between the battery and my inverter. CC worked patiently with me and got the issue resolved going above and beyond my expectations.

Just bought 8 of these and I cannot begin to tell you how happy I am with them and the people at CC. Absolutely zero install issues. So clean, easy and simple. I wrote a detailed review on the Outback forum for those that want the details: <https://forum.outbackpower.com/viewtopic.php?t=17400>. Jay



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Only had them up for 4 days but been perfect so far. Everything is cool to the touch even when I was charging and discharging at up to 9.5kw. I'm probably going to end up getting 5 more as 25kwh doesn't last as long as I thought it does ?

Contact us for free full report

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