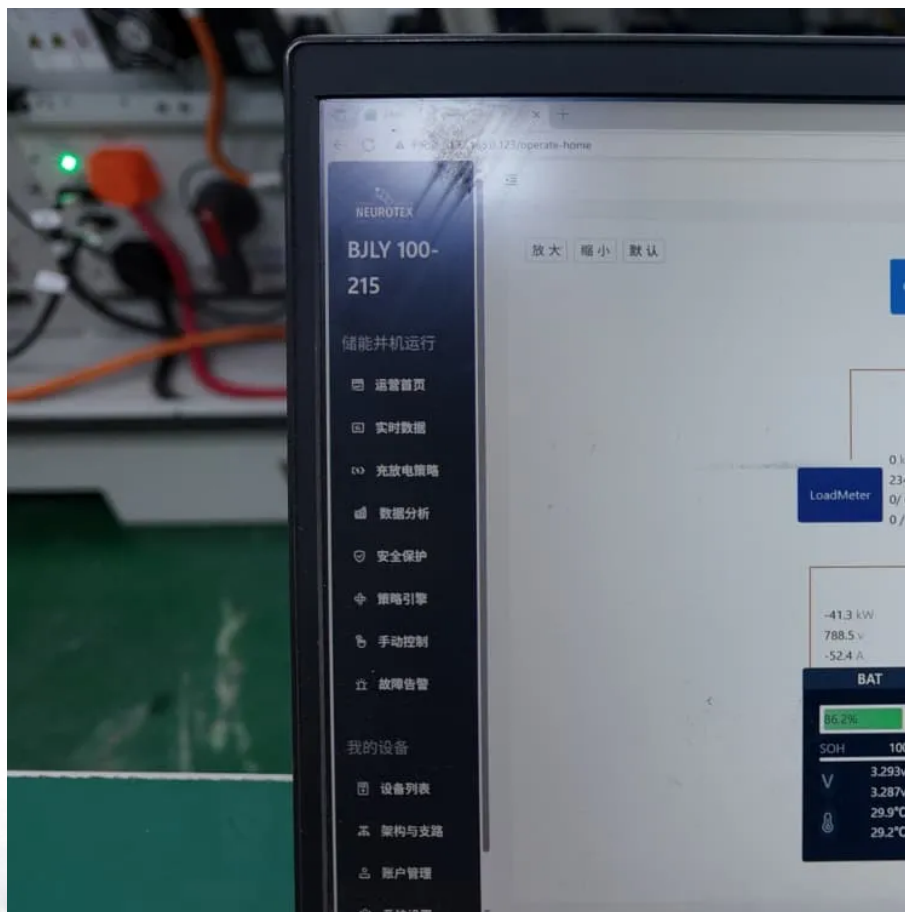


BESS a high-power outdoor communication power supply in the United States





Overview

What is Bess & why is it important?

Since energy storage is key to a solar and wind-powered future, BESS will be a critical part of the renewable energy transition. Utilities will continue to add BESS to the grid to supplement renewable energy sources and to provide backup power for emergency situations.

What is a Bess battery?

BESS are large, stationary batteries used to store energy from the grid, often from renewable energy sources. They provide power to the grid during power outages or fluctuations and during peak demand periods. They are also used to provide power when renewable energy sources cannot — at night or when winds are low.

Does Bess apply to all types of energy storage systems?

These regulations do not necessarily apply to BESS specifically but to all types of energy storage systems. Other general codes and regulations for power equipment safety also apply to BESS, like codes from the International Code Counsel (ICC) and National Electric Safety Code (NESC).

What regulations apply to Bess energy storage systems?

These include regulations around fire detection and protection, installation, emergency procedures, ventilation, thermal management, lightning protection, and signage. These regulations do not necessarily apply to BESS specifically but to all types of energy storage systems.



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[What Utilities Need to Know About BESS , Exponent](#)

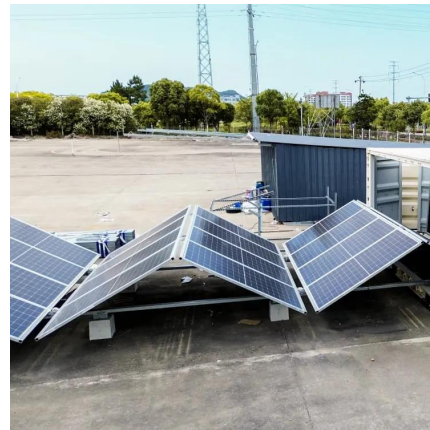
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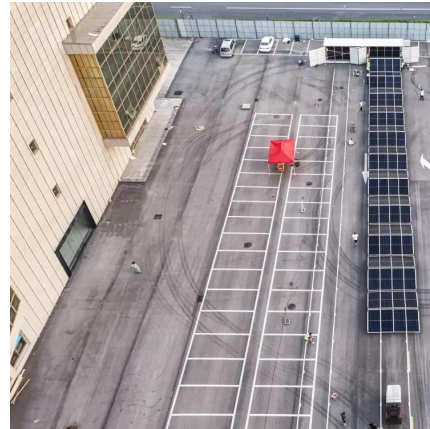




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