

## ContainerPower Energy Solutions

# China battery price container base station



## Overview

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In 2025, average turnkey container prices range around USD 200 to USD 400 per kWh depending on capacity, components, and location of deployment. What is CIMC Yangzhou base battery swapping station/new energy vehicle containerized power station?

CIMC Yangzhou Base Battery Swapping Station/New Energy Vehicle Containerized Power Station consists of several container modules, suitable with various brand new energy cars and battery systems, integrated with battery storage, battery charging, car moving, and internet communication system.

Does US tariff on Chinese electric vehicle batteries apply to grid storage?

The USA's 25% tariff on Chinese electric vehicle batteries doesn't apply to grid storage, behind the meter storage, charging buffering storage or industrial site storage yet. Those batteries are at 7.5% tariffs, rising to 25% only at the beginning of 2025, by which time BESS prices will have dropped by at least that much.

What is battery swapping station?

Battery Swapping Station is an energy station that provides charging and quick replacement of power batteries for electric vehicles. Power change mode has a natural advantage over the traditional charging mode.

How much does an EV battery pack cost?

A full BESS price of \$66 per kWh is going to be a bit higher for an EV battery pack, but not that much. These are standard LFP cells, which means much lower likelihood of thermal runaway. Assuming they get to \$80 per kWh for EV LFP battery packs, then the US tariff of 25% makes them about \$100 per kWh.

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