

**Espay Solar Energy S.L.**

# **Co-create new energy charging station**



智慧能源储能系统  
Intelligent energy storage system



## Overview

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The new solution combines Blink's lineup of Level 2 and DC fast chargers with Create Energy's Nanogrid technology. At the heart of this offering are solar canopies, lithium iron phosphate battery storage systems, and sophisticated energy management software. Create Energy's Nanogrid with Blink EV chargers Image: Blink Charging Blink Charging Co., a leading provider of electric vehicle EV charging infrastructure, and Create Energy, known for its advanced energy solutions, have partnered to roll out an innovative solar-powered EV charging system. Blink and Create Energy are promoting a turnkey solution. But the growing financial support for charging station businesses (in the form of various grants, incentives, and rebates on a local and global level) can offset initial costs and decrease the need for capital investments considerably, making electric transportation an especially attractive.

## Co-create new energy charging station

- LiFePO<sub>4</sub> Battery, safety
- Wide temperature: -20~55°C
- Modular design, easy to expand
- The heating function is optional
- Intelligent BMS
- Cycle Life: > 6000
- Warranty: 10 years



### Self-building or sharing? The strategy analysis of building charging

Considering the building cost and the market potential, low-end EV manufacturer B has two strategic choices: (1) self-building charging stations (Strategy D), or (2) leasing manufacturer A's ...

## Blink Charging and Create Energy Launch Industry-First Turnkey Energy

Blink and Create Energy are reshaping the EV charging landscape with smart, flexible infrastructure solutions designed for today's energy challenges and tomorrow's transportation needs.



### ENERGY STORAGE SYSTEM

**Product Model**  
 HJ-ESS-215A(100KW/215KWh)  
 HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
 1600\*1280\*2200mm  
 1600\*1200\*2000mm

**Rated Battery Capacity**  
 215KWH/115KWH

**Battery Cooling Method**  
 Air Cooled/Liquid Cooled





### Blink Charging & Create Energy Team Up To Offer Solar-Powered EV

Blink Charging Co., a leading provider of electric vehicle EV charging infrastructure, and Create Energy, known for its advanced energy solutions, have partnered to roll out an innovative

## What Blink Charging and Create Energy's Collaboration Means for ...

Blink Charging and Create Energy are teaming up on a first-of-its-kind, fully integrated EV charging and energy storage solution--designed to solve some of the most pressing challenges ...

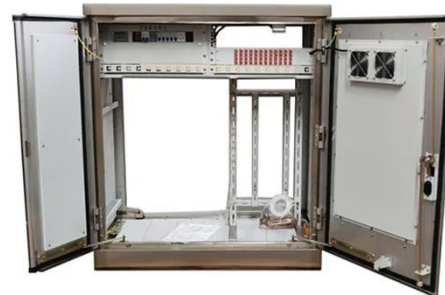


## EV Charging Stations for Residences & Businesses , Blink Charging

Contribute to a greener world by installing an EV charging station at your residence or business. Learn about hosting a station & shop EV chargers today.

## Blink and Create team up on solar-powered EV charging system

Blink Charging Co., a Maryland-based owner, operator, provider, and manufacturer of electric vehicle (EV) charging equipment and services, has teamed up with Create Energy, a ...



## Blink Charging Co. and Create Energy Launch Integrated EV Charging

Blink Charging Co. has announced a partnership with Create Energy to create



a pioneering integrated solution that combines electric vehicle (EV) charging, solar energy, and energy ...

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## Blink and Create Energy Form Alliance for Smarter EV Power

"This innovative collaboration with Create Energy will provide customers with state-of-the-art EV charging infrastructure coupled with Create's ecosystem of products. This exemplifies how ...



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## How to build your own EV charging business

While the EV revolution is definitely gaining ground each day, the practicalities of charging - from the necessary technology, equipment, and hardware to the multiple business models ...

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## Create Energy and Blink Charging debut turnkey EV charging + ESS

Blink and Create Energy are promoting a turnkey solution that combines 1) energy

storage, 2) on-site generation, and 3) EV charging. The collaboration is a dual market agreement, ...



48V 100Ah

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