

# Huawei large energy storage vehicle accessories





## Overview

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What is Huawei EV supercharger?

Today, Huawei launched a brand-new fully liquid-cooled 1.5 megawatt-class supercharger for EVs (electric vehicles). It is the industry's first completely liquid-cooled charging solution that aims to deliver faster and power-efficient services.

Can Huawei EV charger charge a heavy truck?

Huawei 1.5 megawatt charging solution claims to charge a heavy truck up to 90% within 15 minutes. Meanwhile, reloading will be 4x higher than other charging piles. Speaking of efficiency, the new EV charger is 30% more efficient and costs 20% less in the operational segment compared to previous-gen charging solutions.

Will Huawei's EV battery be commercialized?

If commercialized, this would place Huawei's battery technology well ahead of existing offerings in the EV market. The company claims the battery can deliver a full 0-100% charge within five minutes, offering a seamless and fast-charging experience for future EVs. However, industry experts remain cautiously optimistic.

Why is Huawei developing a solid-state battery?

Huawei's design aims to boost safety and cycle life by mitigating degradation at this critical junction. Huawei's involvement in solid-state battery research reflects a broader trend among Chinese technology and automotive companies. While Huawei does not manufacture power batteries, it has shown increasing interest in upstream battery materials.



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### Huawei introduces liquid-cooled 1.5 megawatt supercharger ...

Apr 22, 2025 · Today, Huawei launched a brand-new fully liquid-cooled 1.5 megawatt-class supercharger for EVs (electric vehicles). It is the industry's first completely liquid-cooled ...

### [Huawei Patents EV Battery Offering 3,000 km ...](#)

Jul 16, 2025 · Chinese tech giant Huawei has filed a patent for a next-generation solid-state electric vehicle (EV) battery that claims to offer an ...



### [Huawei introduces liquid-cooled 1.5 ...](#)

Apr 22, 2025 · Today, Huawei launched a brand-new fully liquid-cooled 1.5 megawatt-class supercharger for EVs (electric vehicles). It is the ...



### [Huawei Supercharge Supports Commercial Vehicle ...](#)

Jan 7, 2025 · Huawei Digital Energy's supercharging infrastructure supports the electrification of commercial vehicles while advancing the "All-Electric Logistics" process. The launch of the ...



### Energy Storage Solutions-OUTDO Battery , Motorcycle Starting and Energy

Lithium battery OUTDO Battery , Motorcycle Starting and Energy Storage Batteries Applied to deep cycle use,including electric vehicles and other vehicles, with GEL electrolyte inside the ...



### [Huawei Supercharge Supports Commercial ...](#)

Jan 7, 2025 · Huawei Digital Energy's supercharging infrastructure supports the electrification of commercial vehicles while advancing the "All-Electric ...



### Huawei Deploys 800km Ultra Fast Charging Stations to Boost ...

Mar 31, 2025 · While the global new energy vehicles are developing rapidly, the electrification process in the commercial vehicle field is relatively lagging behind, mainly limited by the lack ...





[Building a High-Quality Industry Ecosystem , Huawei ...](#)

Apr 22, 2025 · At the event, Huawei released the 10 km Range per kWh for Every Vehicle Model and Advanced Motion Safety Features"strategy and megawatt charging solution, and held the ...



[Energy Storage Solution \(ESS\) , HUAWEI Smart PV Global](#)

Cell to Grid Safety Huawei's Smart String Grid-Forming ESS ensures robust protection through five layers of integrated safety design, from individual cells, battery packs, racks, systems, and ...

**Huawei Launches EV Strategy, Ultra-Fast Charging at DriveONE**

At the 2025 DriveONE & Smart Charging Network Strategy and Product Launch in Shanghai, Huawei unveiled its latest advancements in electric vehicle (EV) technology, emphasizing ultra ...



[Energy Storage Solution \(ESS\) , HUAWEI ...](#)

Cell to Grid Safety Huawei's Smart String Grid-Forming ESS ensures robust protection through five layers of integrated safety design, from individual ...



[Energy Storage System Products List , HUAWEI Smart PV ...](#)

Energy Storage System Products List covers all Smart String ESS products, including LUNA2000, STS-6000K, JUPITER-9000K, Management System and other accessories product series.

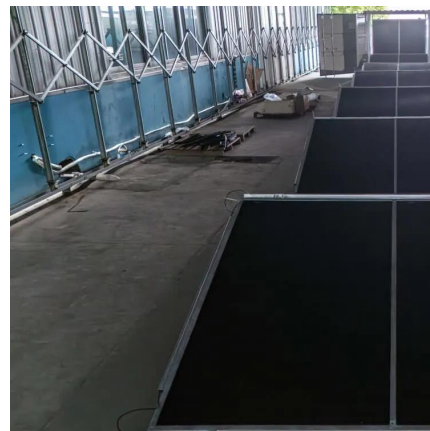


**Huawei's 3,000km solid-state battery patent with 5-minute ...**

Jun 18, 2025 · Huawei has stepped up its ambitions in advanced energy storage with a patent for a sulfide-based solid-state battery that offers driving ranges of up to 3,000 kilometres and ultra ...

[Huawei Patents EV Battery Offering 3,000 km Range](#)

Jul 16, 2025 · Chinese tech giant Huawei has filed a patent for a next-generation solid-state electric vehicle (EV) battery that claims to offer an unprecedented driving range of over 3,000 ...



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