

Catl sodium ion battery news



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Naxtra Battery Breakthrough & Dual-Power Architecture: CATL

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CATL's Naxtra Battery breaks through the performance boundaries of the material itself, achieving the mass production of sodium-ion batteries for the first time.

CHANGAN and CATL Launch the World's First Mass-Produced ...

At the core of this launch is CATL's Naxtra sodium-ion battery, which achieves an energy density of up to 175 Wh/kg--currently the highest level available for mass-produced sodium-ion cells.



First sodium-ion battery EV debuts and it could be a game changer

CATL unveils world's first sodium-ion battery EV. CATL and Changan unveiled the new vehicle on Thursday, deeming it the world's first mass-produced EV with sodium-ion batteries.

CATL says next-gen sodium-ion battery supports 500 km range, ...

Contemporary Amperex Technology Co., Limited (CATL) announced that its sodium-ion battery has achieved an energy density of 175 Wh/kg and can support more than 500 kilometres of ...



The World's First Sodium-Ion Battery EV Is A Winter Range Monster

Chinese battery giant CATL and automaker Changan Automobile are preparing to put the world's first passenger car powered by sodium-ion batteries on public roads by mid-2026.

China's CATL tests EVs - and lithium's dominance - with pioneering

The Naxtra battery, more price-stable and cold-resistant than the lithium-ion units now powering most EVs, will undergo its first tests this week.



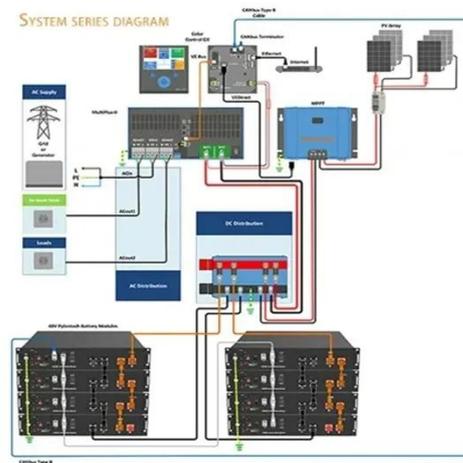
CATL Makes Big Announcement on Sodium Batteries for 2026



The key figure CATL mentioned this week is that its sodium-ion batteries, which have gotten up to 175 Wh/kg of energy density, could be used in normal passenger electric vehicles ...

Not just lithium! CATL's sodium-ion batteries begin mass production ...

In January 2026, CATL (Contemporary Amperex Technology Co., Limited), one of the world's largest battery manufacturers, began mass production of sodium-ion batteries for commercial EVs to ...



CATL unveil world's first sodium-ion EV with about 248-mile range

China unveils world's first sodium-ion battery-powered EV with 248-mile range
 CATL says the battery delivers triple LFP power at -30°C, keeps over 90% range at -40°C, and stays ...

CATL confirms 2026 large-scale sodium-ion battery

deployment in

In April 2025, CATL announced the launch of its sodium-ion battery brand, Naxtra, and stated that large-scale production of sodium-ion cells had begun. These products are designed to

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