



# The world s first sodium-ion solar battery cabinet





## Overview

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Bluetti, a Chinese manufacturer of energy storage and portable power systems, has unveiled what it calls “the world’s first sodium-ion portable power station”. Announced at IFA 2025 in Berlin, the Pioneer Na uses sodium-ion cells and has a capacity of 900 Wh with a 1,500 W power.

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The Pioneer Na will be available globally from mid-October, 2025. Bluetti, a Chinese manufacturer of energy storage and portable power systems, has unveiled what it calls “the world’s first sodium-ion portable power station”. Announced at IFA 2025 in Berlin, the Pioneer Na uses sodium-ion cells and.

Bluetti unveils the world’s first sodium-ion portable power station, built for extreme cold. Sales image of one of Bluetti's portable power banks. Bluetti Power Chinese energy storage and portable power system maker Bluetti has unveiled what it calls the “world’s first” sodium-ion portable power.

One of the first sodium-ion battery power stations This power station uses sodium-ion, rather than lithium-ion batteries. While they’re a bit bigger and heavier, they can work down to lower temperatures. That could be an advantage in remote or harsh places. Unique choice of features The Pioneer Na.

BLUETTI has taken a bold step into the future of off-grid energy solutions with the launch of the Pioneer Na, the world’s first portable power station powered by sodium-ion (Na-ion) battery technology. Unveiled at IFA 2025, this innovative power station is designed with one particular strength in.

At IFA Berlin, BLUETTI, a leading provider of energy storage solutions, unveils three breakthroughs: the Pioneer Na, the world’s first sodium-ion portable power station; the RVSolar integrated off-grid solution; and FridgePower slim backup power. These innovations, alongside BLUETTI’s robust.

World’s First Sodium-Ion Portable Power Station: Bluetti unveiled the Pioneer Na at



IFA 2025, featuring a 900Wh sodium-ion battery that delivers 1,500W continuous power and supports 500W solar input. Extreme Cold Performance: Operates in temperatures as low as  $-25^{\circ}\text{C}$  ( $-13^{\circ}\text{F}$ ) and charges down to.



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### [World's first sodium-ion power station is ready for extreme cold](#)

Bluetti's Pioneer Na is the world's first sodium-ion power bank, launches alongside a new slim power bank for fridges.

### [The World's First Powerbank with a Sodium-Ion Battery Can Last ...](#)

A Japanese firm ELECOM claims to have created the world's first Sodium-ion-battery powerbank with 9,000 mAh capacity and 45/30W Output/Input.



### [Chinese firm unveils world's first sodium-ion portable power station](#)

Chinese energy storage and portable power system maker Bluetti has unveiled what it calls the "world's first" sodium-ion portable power station. Called the Pioneer Na, the ...



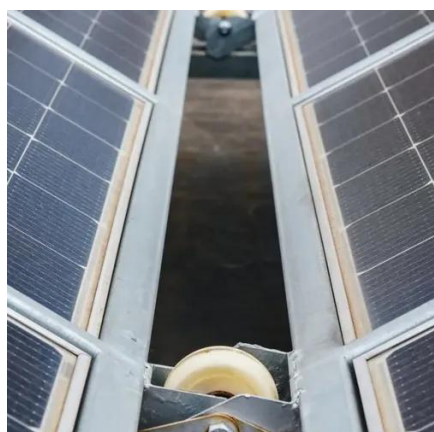
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### [Sodium-ion Battery Cabinet - ViridisVolt](#)

The sodium-ion battery cabinet is flexibly configured, and the capacity of the module or cabinet can be expanded according to the UPS capacity Adopt ...



### [OPTIMUM SIZING OF PHOTOVOLTAIC BATTERY POWER ...](#)

The world's first sodium-ion battery energy storage power station The Baochi Storage Station in Yunnan integrates lithium and sodium-ion technologies at scale, a global first, aiming to ...



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[China launches world's first grid-forming sodium ...](#)

The Baochi Storage Station in Yunnan integrates lithium and sodium-ion technologies at scale, a global first, aiming to stabilize ...



[World's First Grid-Scale Sodium-Ion Battery Station Powers ...](#)

In a landmark leap for clean energy storage, the world's first grid-level mixed sodium-ion battery station has begun operations in China, designed to.



[Natron Energy introduces Blue Rack\(TM\) Sodium-Ion Battery Cabinet ...](#)



The Blue Rack is the world's first sodium- ion battery cabinet designed for mission-critical applications such as data centers, peak power-shaving, and other industrial power ...



### [Bluetti Pioneer Na first impressions: A hot new power source for ...](#)

Our exclusive hands-on of the world's first portable power station with a sodium-ion battery, designed for reliable use in extreme cold.

### [Peak Energy just shipped the US's first grid-scale ...](#)

Peak Energy debuts the US's first grid-scale sodium-ion battery, cutting costs and boosting reliability with passive cooling tech.



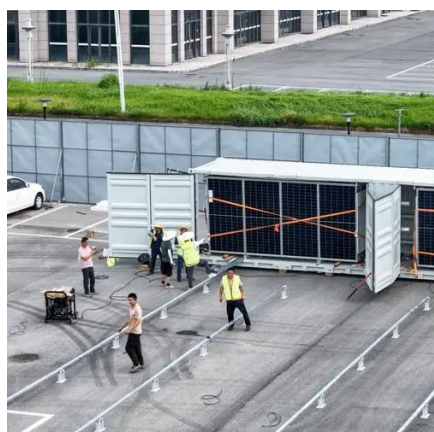
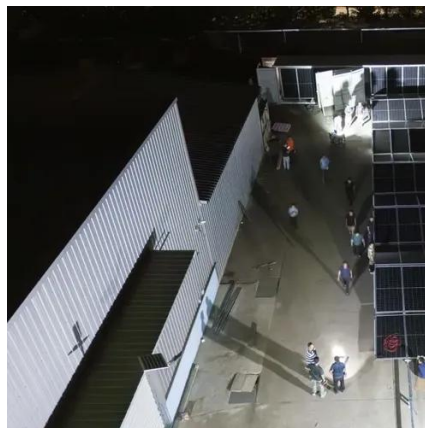
### [Sodium-ion batteries: All you need to know](#)

Sodium-ion batteries are a promising new battery technology with the potential to address many of the limitations of lithium-ion ...

### [World's first sodium-ion portable power station is ready](#)



World's First Sodium-Ion Portable Power Station: Bluetti unveiled the Pioneer Na at IFA 2025, featuring a 900Wh sodium-ion battery that delivers 1,500W continuous power and ...



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### News , Natron Energy

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[Bluetti debuts world's first sodium-ion portable power station](#)

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[China launches world's first grid-forming sodium-ion battery ...](#)



The Baochi Storage Station in Yunnan integrates lithium and sodium-ion technologies at scale, a global first, aiming to stabilize renewable energy and cut costs as ...



### [BLUETTI Pioneer Na Portable Power Station \(Sodium-ion\) Review](#)

Bluetti's Pioneer Na is billed as the world's first battery power supply to use sodium-ion batteries, rather than the ubiquitous lithium-ion chemistry. It's certainly the first we've tested.



### **News , Natron Energy**

The BlueRack is the world's first sodium-ion battery cabinet designed for mission-critical applications such as data centers, peak power-shaving, and other industrial power environments.



### [China Launches World's First Grid-Forming ...](#)

The station supports at least 30 local wind and solar power plants, facilitating smoother grid integration of renewable energy while ...



### **Sodium-ion battery**



Sodium-ion accumulators are operational for fixed electrical grid storage, and vehicles with sodium-ion battery packs are commercially available for light ...



### [Bluetti Pioneer Na first impressions: A hot new ...](#)

Our exclusive hands-on of the world's first portable power station with a sodium-ion battery, designed for reliable use in extreme cold.

### [World's first sodium-ion portable power station ...](#)

Explore the innovative Bluetti sodium-ion portable power station, the world's first of its kind.



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