

What is Pixii Powershaper?

The Pixii PowerShaper family is a complete energy storage solution for up to 50kW power conversion and 50kWh energy storage capacity with LFP batteries and 40kW and 120kW with NMC batteries. How does it work?

What is Pixii Powershaper XD?

The Pixii PowerShaper XD, is a fully integrated IP55 modular energy storage system designed for easy deployment, high energy density, low noise stand alone or grid connected power. Utilising Pixii Energy Architect (EMS).

What is the warranty on the Pixii Powershaper?

Outdoor use, IP55, ventilated cabinet. Warranty extension (paid) up to 10 years. Prices on request. The Pixii Powershaper hybrid storage solution is unique on the market and allows a wide range of applications (optimization of self-consumption, anti-black-out, micro-grid, off-grid).

What makes pixiibox unique?

The PixiiBox software defined power conversion modules and Energy Architect EMS platform with various Battery options, offer unrivalled configuration flexibility optimised to deliver a high efficiency, low operating cost, off or on grid energy solution.

Can the Pixii battery be scaled?

In line with our modular and scalable system design approach, the Pixii battery can be scaled to meet specific capacity requirements. The batteries can be configured in 9.1 kWh increments, allowing for a maximum capacity of 145 kWh.

The PoleTop PowerShaper from Pixii, is an IP55 complete modular energy storage system. It is fully integrated with and ready to be connected to the grid for applications as grid support, solar self consumption, demand charge reduction, peak shaving, arbitrage, FCAS and FFR services. Each cabinet can house up to 30kW of power conversion and ...

”Pixii PowerShaper 50 kWh”, Pixii PowerShaper2 – ett modulärt batterilagringssystem från 50 kWh till 600 kWh i ett system som anpassas efter dina behov. PowerShape2 – utrustad med smarta funktioner som tidsförskjutning, elarbitrage och kapning av effektoppar minska dina energikostnader. Systemet är fullt integrerat, vilket gör att du ...

The Pixii Home battery energy storage system is quick to install and easy to use, helping you get more out of your solar panels and reduce your dependency on the grid. Pixii Home is a compact, all-in-one solution that combines cost-saving and ...



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Pixii Power Shaper is most flexible BESS on the market today featuring maximum control of your energy consumption and production. Battery system allows you to charge batteries when energy is cheap and widely available and then use it ...

ENGIE's first battery storage system in Slovakia, utilizing Pixii's PowerShaper technology, began operations in January 2024. This BESS is integral to ENGIE's multi-phase project, enhancing grid stability, supporting renewable energy integration, and laying the groundwork for future energy flexibility services in Slovakia.

The PowerBase is a robust energy storage system built on a steel frame with the footprint of a standard ISO 20-foot container. Pre-wired and pre-configured, it minimizes installation costs and delivery time, accommodating up to 12 Pixii PowerShaper cabinets with a ...

"Developing world-class technology is at the heart of Pixii, and the new facility gives us room to expand and support Pixii's strong international growth" Kjetil Rostoft Boysen, CTO of Pixii. Pixii has had its head office in Kristiansand, in the southern part of Norway, since the company got its start in 2018.

Pixii Power Shaper Flexible grid tied energy storage system The PowerShaper2 from Pixii, is an IP55 complete modular energy storage system. It is fully integrated with and ready to be connected to the grid for applications as solar self consumption, demand charge reduction, peak shaving, arbitrage and various ancillary services.

The PowerShaper ID from Pixii, is an IP20 complete modular energy storage system. It is fully integrated with and ready to be connected to the grid for applications as solar self consumption, demand charge reduction, peak shaving, arbitrage and various ancillary services. Each cabinet can house up to 48kW of power conversion and 50kWh energy

We've taken delivery of the next key component of our net zero project - The Pixii PowerShaper. This is impressive piece of kit is a modular and integrated energy storage system, scalable to the power and energy required ...

Pixii Power Shaper is most flexible BESS on the market today featuring maximum control of your energy consumption and production. Battery system allows you to charge batteries when energy is cheap and widely available and then use it when energy prices are skyrocketing.

Pixii assesses if a component is faulty and requires replacement, after which the customer submits an RMA form on pixii . Depending on spare part availability, Pixii will promptly dispatch a replacement component in similar condition. Once received, the customer can replace the part and return the faulty one in its original packaging.

As a Norwegian company, Pixii takes pride in adhering to the highest standards of quality and security. Our

robust approach to product development, manufacturing, and maintenance integrates multi-layered security protocols, well-documented product specifications, component-level traceability, online yield monitoring during production, stringent testing ...

The PowerShaper Indoor is a modular and scalable energy storage solution designed for indoor applications. It delivers up to 50kW of power and 50kWh of LFP batteries, enabling cost-saving features like time shifting, peak shaving, ...

Pixii's PowerShaper technology is modular, allowing it to grow to the community's needs. As more homes in Bondi adopt solar power and EV ownership rises, the system can be easily scaled to accommodate increasing energy demands, future-proofing Bondi's renewable infrastructure for years to come.

Merging Pixii's innovative energy storage solutions with Sparkion's advanced energy management goes beyond meeting industry demands; it sets a new standard for seamless, efficient, and environmentally responsible EV charging solutions" Kenneth Bodahl, Chief Executive Officer of Pixii Kenneth Bodahl, Chief Executive Officer of Pixii

Under the Norwegian DSO Research regulation, Lede can leverage the Pixii PowerShaper's capabilities to be ready for participation in the Nordic Fast Frequency Reserves (FFR) and Frequency Containment Reserves (FCR) markets. Although the system is not yet actively participating, this readiness opens up potential future revenue streams, marking ...

Through this collaboration, Pixii's advanced battery storage system for households - Pixii Home - will be integrated with Greenely's services, enhancing the capacity of Greenely's Virtual Power Plant and offering ...

The PowerBase XL is a high-capacity energy storage system supporting up to 9 PowerShaper XL cabinets, offering 530kW of power and 1.8MWh of storage. Designed for quick deployment and cost efficiency, it leverages value stacking to combine energy savings with revenue-generating services like peak shaving and fast frequency support.

Pixii PowerBase XL - Preconfigured skid, 540kW up to 1,8MWh A practical solution for energy needs. Part of the PowerShaper XL product family, the PowerBase XL offers 530kW power and 1.8MWh storage capacity. It's designed for scalability and easy integration, making it ideal for large-scale energy demands. ...

The new Brisbane office is an addition to Pixii's existing presence in Sydney and reflects our commitment to extending the reach across Australia. The strategic decision to expand in Brisbane was motivated by Pixii's increasing growth in the country and the unique suitability of its distributed BESS solutions for the Australian energy ...

Pixii PowerShaper2 är ett modulärt batterienergilagringssystem som kan anpassas efter dina behov. Den kommer med smarta funktioner som tidsförskjutning och peak shaving för att minska



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din energikostnad, och den är helt integrerad, vilket gör att du kan få ut det mesta av dina nya eller befintliga solpaneler. Finns som beställningsvara. *Nytt för i år/2024 är att SLA Gold ...

The implementation of Pixii's PowerShaper technology has revolutionized Greenbat's ability to provide ancillary services. The system's rapid response time, capable of adjusting power within three seconds, is ideally suited for primary frequency regulation, helping to stabilize the grid and ensure a reliable electricity supply.

Pixii Powershaper-system: en unik lösning på marknaden. Pixii Powershaper hybridlagringslösning är unik på marknaden och tillåter ett brett spektrum av applikationer (optimering av egen konsumtion, anti-black-out, micro-grid, off-grid). Utrustad med en unik modularitet tack vare den oöverträffade kompaktheten (3 KG / 3.3 kVA) hos Pixiibox 48V ...

The solution is based on the PowerShaper product family - a proven technology platform of Pixii. It will be followed shortly by a second installation in Münster. In total, PASM plans to install battery energy storage systems with a total capacity of more than 300 MWh.

Pixii has set up a new business unit for Pixii Home, headed by Andreas Gronarz, who recently joined Pixii with an extensive background in business development within renewable energy and technology. Initially, Pixii Home is launched in Sweden, which has a favourable regulatory environment and incentives tied to residential solar PV and allows ...

The Pixii Gateway is a built-in powerful controller, enabling you to connect with, monitor, and control all components within the system, as well as external sensors and other hardware at your site. ... PowerShaper Indoor. Monitoring and control. Related markets. Commercial and industrial. Reduce energy cost and unlock new revenue streams to ...

At work in this case: Pixii PowerBase 580 kW, 600kWh system with NMC . Project contacts Pixii Oslo
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