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10:00 am - 11:00 am | CEST, Berlin, Paris 4:00 pm - 5:00 pm | CST, Beijing



Matthew Lynas
Editor
pv magazine



Energy saving business models for residential solar



Aaron James Darvill
Senior Sales Manger
Anker Solix Technology



Welcome!

Do you have any questions? ? 🦞 🞉





Send them in via the Q&A tab. F We aim to answer as many as we can today!

You can also let us know of any tech problems there.

We are recording this webinar today.



We'll let you know by email where to find it and the slide deck, so you can re-watch it at your convenience. 👀 🦠

Energy Saving Business Models for Residential Solar

Anker SOLIX

ANKER PRODUCT PARTNERSHIP

Anker SOLIX Driving the Green Transition, Making Energy Accessible.

The most ROI-efficient Home Energy Solution

Camping Series

Power for Camping Adventures, Whenever and Wherever



Flex Series

Flexible Power for Home and Outdoor Use



Effortless Series

Maximum Savings with the Most Effortless Solar Storage Systems



eXtreme Series

Home Energy Solutions with Extreme Performance



Anker SOLIX C1000X

Portable Power Station

100% UltraFast Recharging in 58 Min¹



Anker SOLIX F3800

Whole-Home Backup Power

6,000W Output Power and 120V/240V Split-Phase



Anker SOLIX Solarbank 2

Balcony Power Station with Storage

2,400W All-in-One Balcony Power Station with Storage



Anker SOLIX X1

Energy Storage System

Custom Capacity to 180kWh², Extreme Power from -20°C to 55°C

¹Data based on internal lab testing. Results may vary under different conditions.

²Refers exclusively to the Three-Phase Hybrid system, which supports up to six systems in parallel and is planned for release in Q2 2025. The Hybrid Single-Phase system will support parallel connections of up to three systems and is planned for release in Q2 2025. In off-grid scenarios, the Three-Phase system supports up to two systems in parallel, while the Single-Phase system output. Please visit AnkerSOLIX.com for the most up-to-date information on product availability and specifications.

ANKER SCLIX

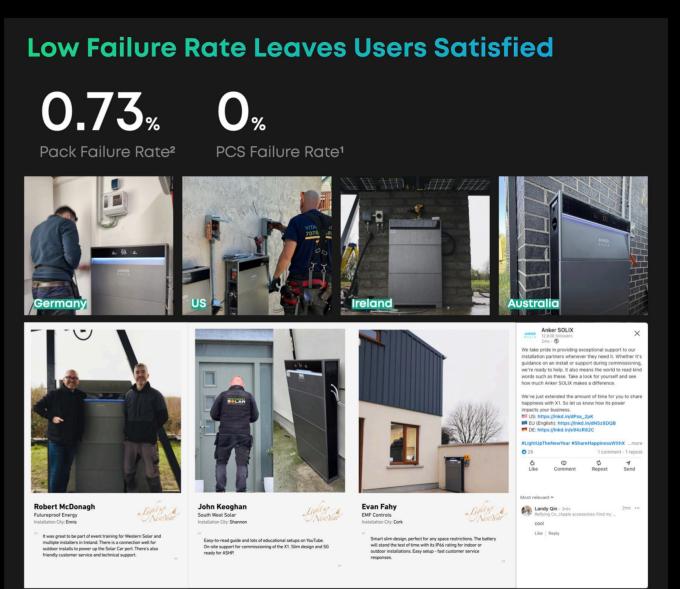
X Series: Extreme Performance Energy Storage System





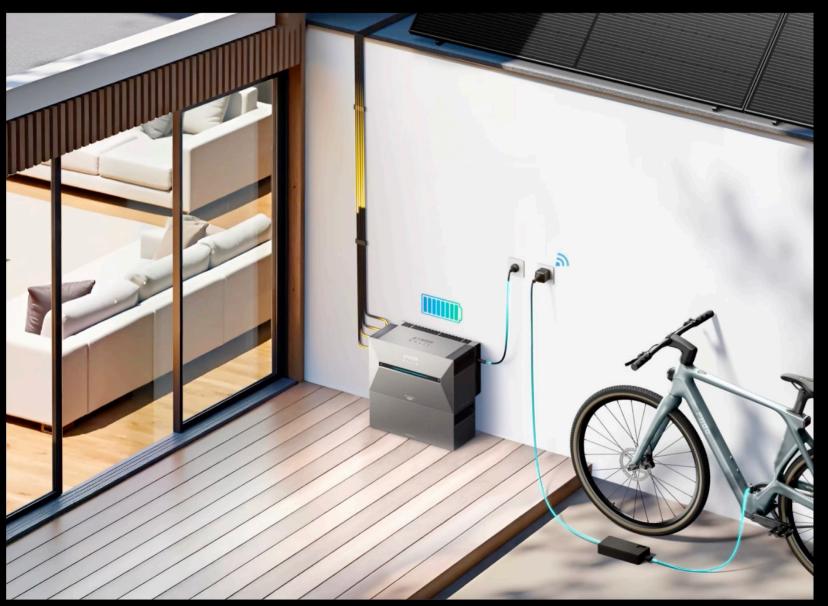






ANKER SCLIX

E Series: Leading the Way in Balcony Solar Storage





Al Surplus Energy Management



Al Smart Charging and Discharging On Cloudy Days

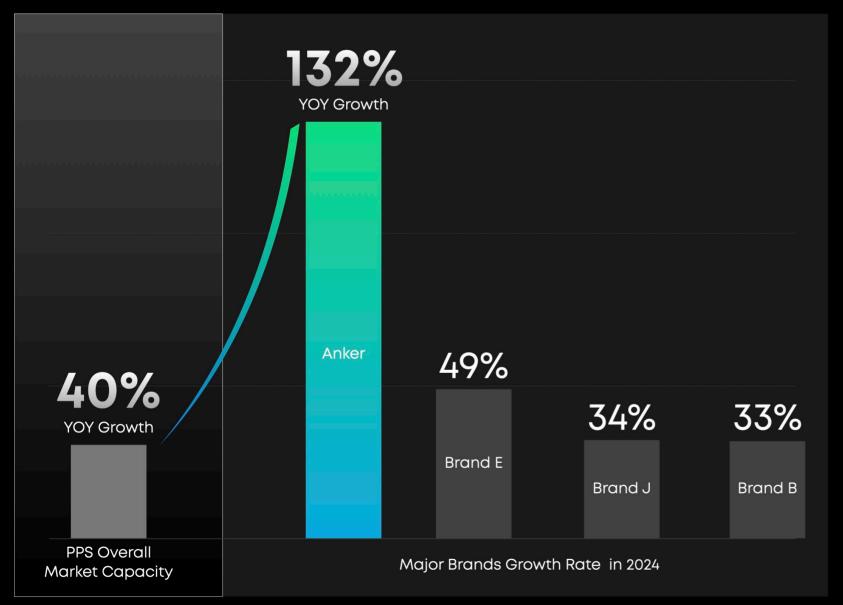


ABOUT ANKER

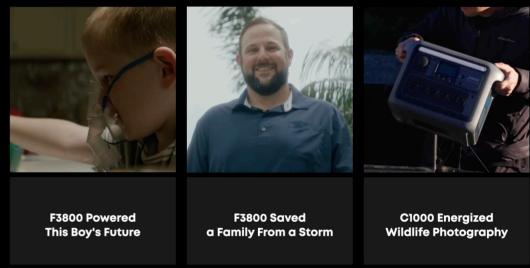
PRODUCT

PARTNERSHIP

C/F Series: The World's Most Trusted Power Station Brand



Power Trusted by Thousands



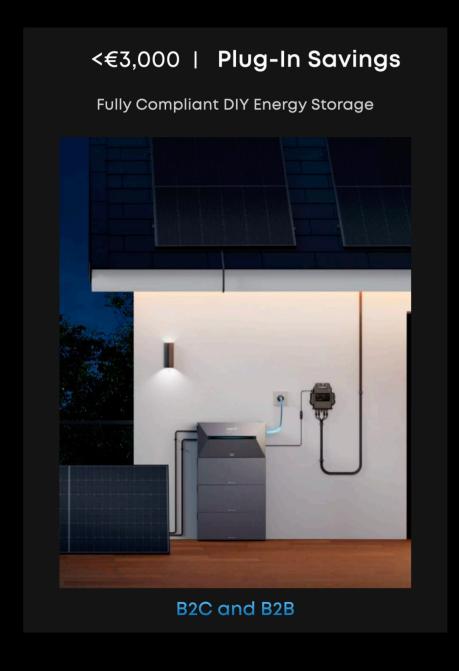
Protect Community from Natural Disasters

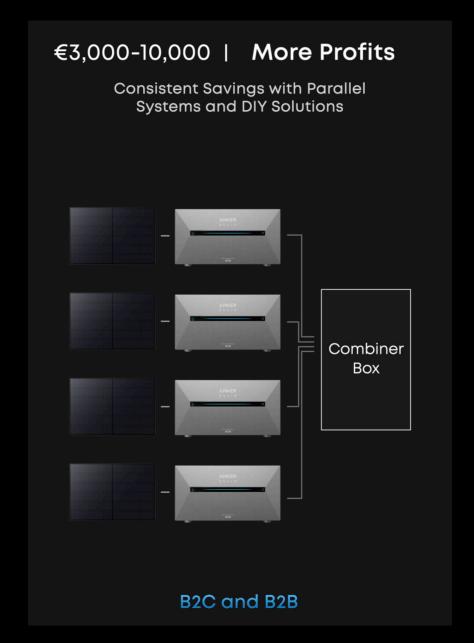




ANKER SCLIX

Empower Users in Any Scenario















Anker SOLIX X1

Energy Storage System

Minimalist Design

Energy Booster

Reliable Guard

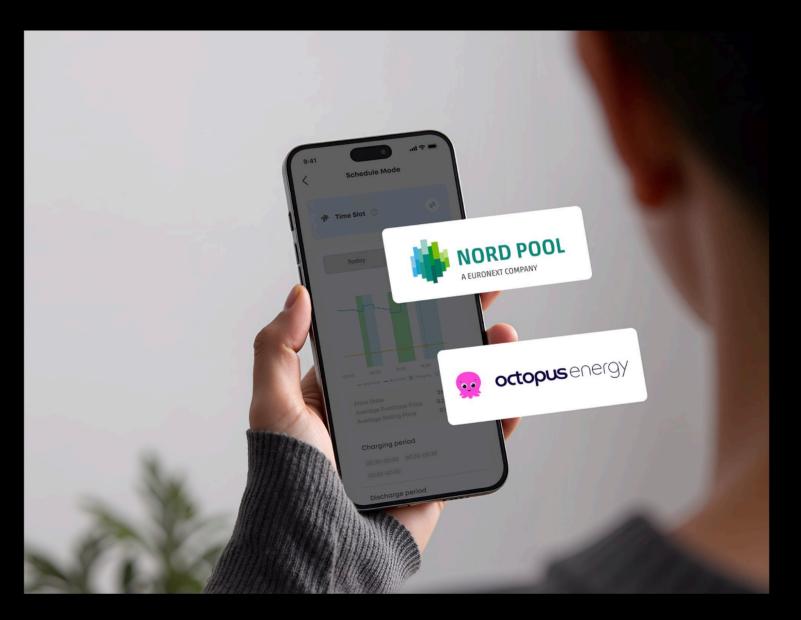


Boost Savings with Dynamic Tariffs and Time Slots

Broad Regional Coverage



Select Nord Pool or Octopus Energy for a custom energy plan in the following countries: Germany, Austria, France, Norway, Poland, Netherlands, Belgium, Luxembourg, and United Kingdom.



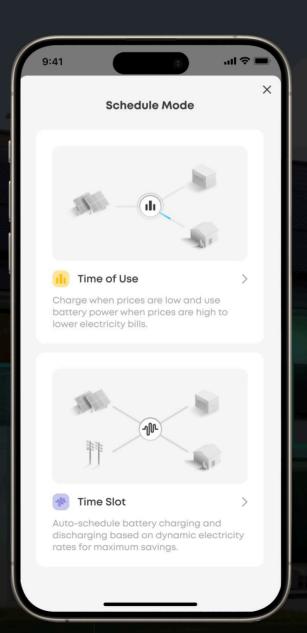
Boost Savings with Dynamic Tariffs and Time Slots

Instant Setup, **Automatic Charging** and Discharging

Set only the number of desired charges, not specific times. The system autonomously identifies peak and off-peak pricing periods for optimized charging/ discharging-eliminating manual scheduling.

Revenue Boost with Negative Pricing

Capitalizes on negative grid prices by prioritizing grid charging and export limitation to boost revenue and ease grid strain.





Boost Savings with Dynamic Tariffs and Time Slots

15% Bill Reduction with Efficient Charging

Charge automatically when prices are low and discharge when they're high, reducing annual energy bills by 15% compared to Self-Consumption mode.



PRODUCT HOME ENERGY SOLUTION BALCONY SOLAR SYSTEM ANKER SÖLIX

Energy Booster With Innovative Energy Optimizer

2,000+kWh

More Power¹

Batteries charge and discharge independently, eliminating the barrel effect.

No Pre-Charging Required

Battery packs auto-equalize and can be installed without pre-charging.

0.6C

Ultimate Charging Performance²

Energy Optimizer allows each battery to charge and discharge at max speed.



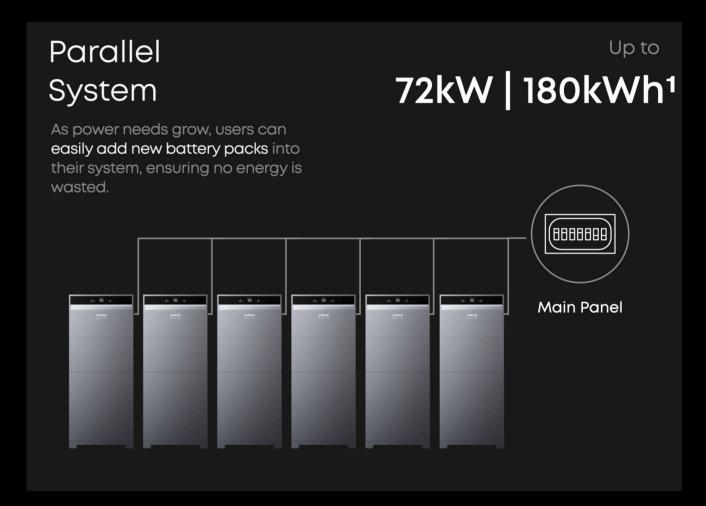
With Energy Optimizer

Customize Capacity Up to 180kWh With Modular Design

Easy to Start

One 12kW | 30kWh System Users have the freedom to choose the battery capacity that suits them, offering an affordable, attractive option for consumers. 46... 98. 1 ac. Main Panel

Scale in the Future



Award-Winning User App

Smart Energy Management

Basic Modes

Self-Consumption

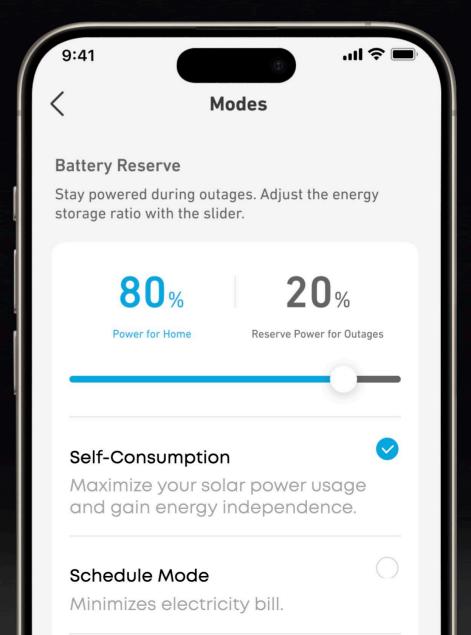
Schedule Mode

Off-Grid

Overlay Modes

Peak Shaving

Rapid Charging



Maximize Self-Sufficiency with a Heat Pump

Auto Mode

Boost self-consumption with smart heat pump activation during peak solar output.

Schedule Mode

Specify the operating hours to tailor your needs through the Anker app.

Manual Mode

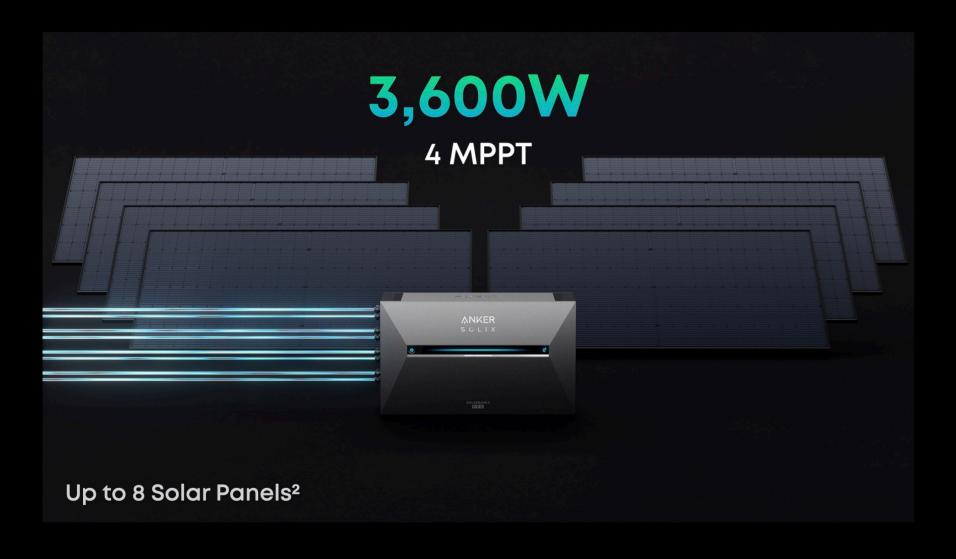
Manually turn the heat pump on or off through the Anker app.







Unlock Greater Savings with Enhanced Solar Input



Solar Input 150%1 Solarbank 3 Pro 3,600W Solarbank 2 Pro 2,400W 1.800W Brand Z Up to

Annual Savings¹

Ultimate Saving with Bidirectional Charging and Smart Tariffs Mode

1,200W

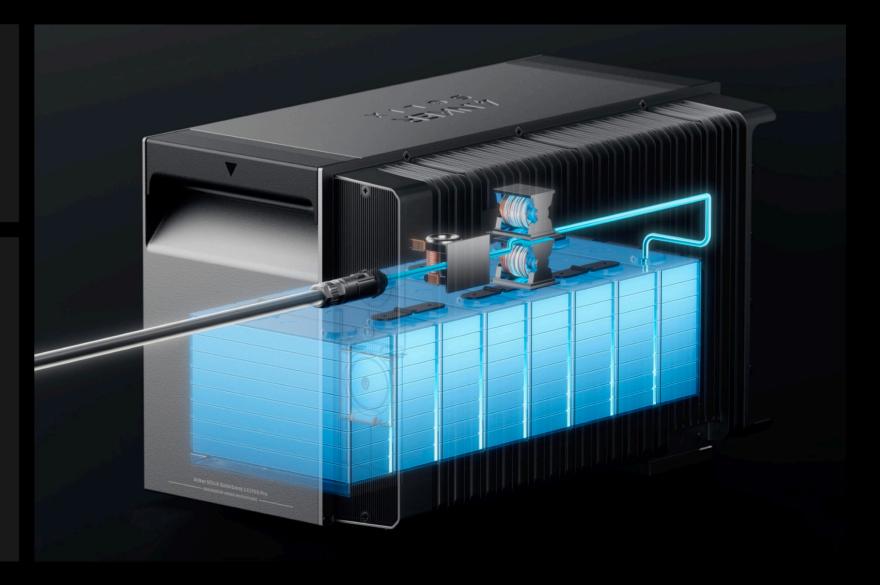
Bidirectional Inverter





Dynamic Pricing

Under dynamic tariffs, AI optimizes energy charging and discharging by using weather/load and dynamic pricing data.



Maximum Savings with Anker Intelligence

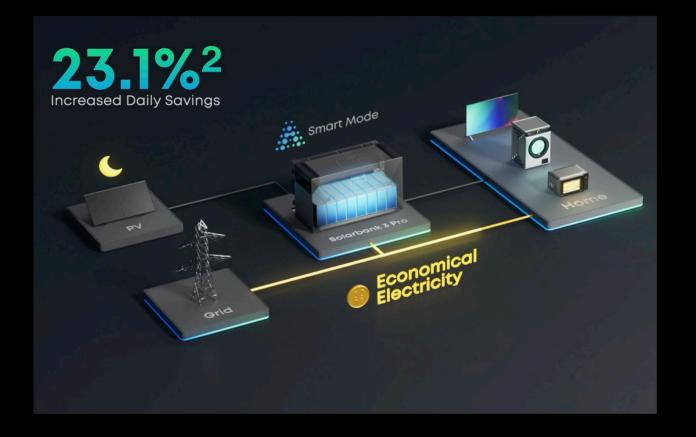
AI Surplus Energy Management

Under fixed tariffs, AI forecasts solar production and energy use to detect surplus power times and amounts, enabling smart plugs to automatically charge e-bikes during surplus periods.

More Saving with Al Surplus Energy Management

Al Smart Charging and Discharging On Cloudy Days

Under dynamic tariffs, AI optimizes energy charging and discharging by using predicted weather/load ...data from weather and loads and dynamic pricing.

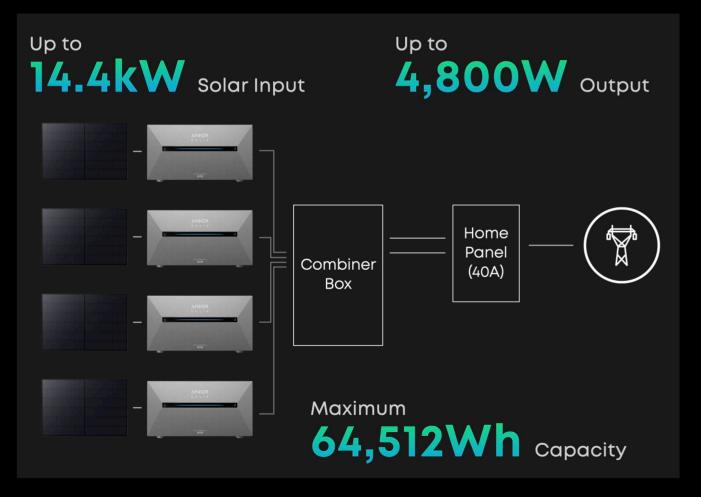


¹Calculation model based on a 30% user surplus energy utilization factor under a fixed €0.40/kWh tariff, with calculations based on 40% prediction accuracy using one Anker SOLIX Solarbank 3 E2700 Pro, five BP2700 batteries, eight 500W solar panels, one smart meter, excluding system losses.

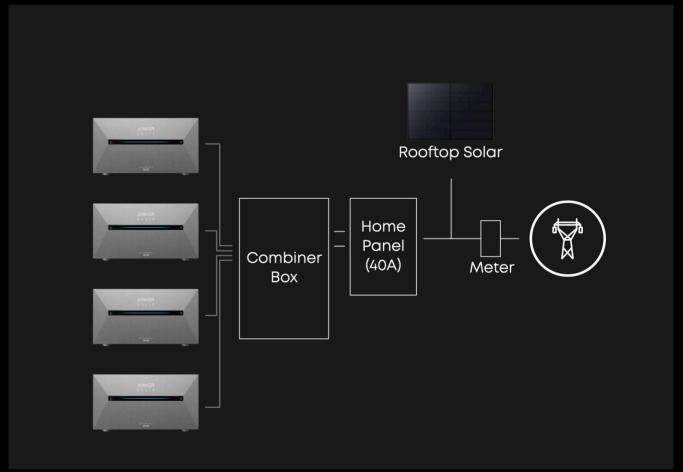
²Calculation derived from summer overcast conditions benchmarked under dynamic pricing, showing Smart Mode's efficiency gains over Self-Consumption Mode using one Anker SOLIX Solarbank 3 E2700 Pro, five BP2700 batteries, eight 500W solar panels, one smart meter. Actual results may vary with weather volatility and grid price behavior.

Ultimate Performance with Parallel System

New Build System



Compatible with Rooftop Solar System



ANKER SÖLIX

ABOUT ANKER

PRODUCT PARTNERSHIP

ANKER SÖLIX

100,000+ European Balcony Solar Energy Storage users achieve Green Transition.



High NPS

80

Net Promoter Score (NPS) of Solarbank Products in 2024

No. 1 Market Share

60%

Market Share of Solarbank Products in 2024

Boosted Order Value

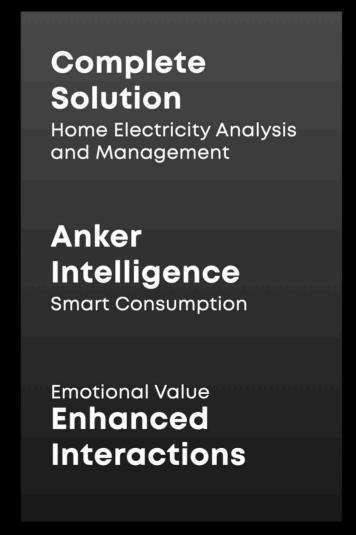
300%

Increase in Per-Customer Transactions €500 to €1.500 ABOUT ANKER PRODUCT PARTNERSHIP

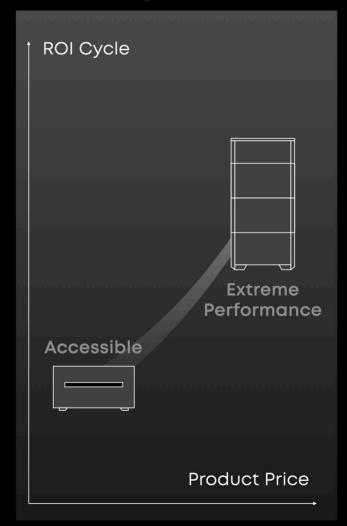
Co-Create the Future of Ultimate ROI Home Energy Solution



Anker SOLIX

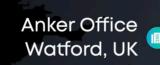


No Single Brand Covers All Energy Scenarios



Anker in Europe 2025

In Europe, For Europe



Anker Office Rotterdam, NL

> **Anker SOLIX HQ** Dusseldorf, DE











Warehouses





Local Service Team



Local Operated Warehouse



Local Call Center

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LIVE IN POWER

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30 June 2025

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Matthew Lynas

Editor

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Q&A



Aaron James Darvill
Senior Sales Manger
Anker Solix Technology



The latest news | print & online



Ikea begins offering balcony solar kits

by Sandra Enkhardt



China hits 1 TW solar milestone

by Vincent Shaw



Mostread online! Battery
Business
&
Development
Forum



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Editor
pv magazine

Thank you for joining today!