

Photovoltaic Inverter New Product News



Overview

The new 506 kW inverter improves efficiency, reduces system costs, and enhances control in utility-scale solar power applications. The new super junction MOSFET meets the high efficiency and power density demands in solar inverter systems. CRRC Zhuzhou Institute to showcase 6. X Liquid-Cooled Energy Storage System at The smarter E Europe 2026. Hagag Europe and Airengy's Romania project will harness the latter's long duration energy storage AirBattery technology with underground salt caverns to eventually reach 5 GWh storage capacity. A conversation with Wood Mackenzie analyst Joe Shangraw, who specializes in inverters and trackers, echoed the sentiments I heard at many booth visits: Demand for inverters is high right now as developers rush to safe-harbor equipment before FEOC requirements kick in in January. German inverter giant SMA slides to €42. 4 million H1 loss as inventory write-downs and sluggish. Solar industry news: Mounting, inverter, PV module, tracker and energy storage trends; net metering regulation; financing, buying trends and more. District Court ruling has vacated Treasury Department guidance from last August.



Article Content

Suncime Digital New Energy Intelligent (Shenzhen) C

Manufacturing for Inverter and Solar Energy Systme Suncime Digital New Energy Intelligent (Shenzhen) Co., Ltd is a hi-tech enterprise specializing in research,

Solar Charge Controllers & Inverters | Morningstar Off

Morningstar designs solar charge controllers, inverters, and accessories for off-grid and grid-tied battery backup systems through its Professional and Essential

Latest Energy Storage & Battery Technology Updates

Get the latest updates on battery tech, grid-scale storage & green energy - with trusted news, trends & expert commentary

Fronius International

Fronius is a global corporation specializing in welding technology, photovoltaics, and battery charging technology. Since 1945, we have

Solar inverter companies share positive outlook, many

With the end of the residential solar ITC looming, small-scale inverter companies are leaning even harder into resilient solar + storage solutions, home

Sungrow enters PV module production with AI-enabled "smart" product

Chinese PV inverter and BESS manufacturer Sungrow has entered the PV module manufacturing market with a new "smart module" product, dubbed Pulson. Unveiled ahead of the SNEC 2026 event

Solar industry news, PV buying trends, new projects

Solar industry news: Mounting, inverter, PV module, tracker and energy storage trends; net metering regulation; financing, buying trends and more.

Solar Inverter Technology and Industry News | pv magazine Global

Coverage of inverter innovations, grid integration, and market developments worldwide.

Huawei debuts FusionSolar 9.0 with grid-forming string

The second innovation, the company says, is the first string inverter with grid-forming functionality. Huawei FusionSolar - utility storage with a Prime

Solar Inverters News and Articles

Find the latest Solar Inverters news and insights in the electronics and technology industries. Visit to learn more.

Solar Inverter Innovations 2025 Latest News: Renewable Mirror

Solar panels may capture the sunlight — but inverters are the real intelligence behind every solar system. From AI-driven control to wide-bandgap semiconductors, the latest innovations are

All latest news

From 2-in-1 microinverters and a 506 kW string inverter to green-roof systems, construction automation and silver-, lead- and bismuth-free cell

Leading Solar Solutions for a Greener Future | HUAWEI

HUAWEI FusionSolar advocates green power generation and reduces carbon emissions. It provides smart PV solutions for residential, commercial, industrial,

CRRC Zhuzhou Institute to Showcase 6.X Liquid-Cooled Energy

CRRC Zhuzhou Institute will also showcase its "Chixiao" 460 kW PV inverter. Inheriting high-speed-rail-grade design standards, the inverter raises rated power to 460 kW (506 kW max)

Solar PV Global Supply Chains – Analysis

This special report examines solar PV supply chains from raw materials all the way to the finished product, spanning the five main segments of the

Polysilicon Solar PV Price

All solar PV (Photovoltaic) real-time price update, such as Panel/Module, Inverter, Wafer, Cell, and poly / Silicon, and research reports.

Solar Inverters News

Juniper Green Energy has tapped Sungrow to supply advanced string and central inverters for 835 MW of solar projects in Maharashtra and Rajasthan, underpinning its 10-GW roadmap.

Solar Market Insight Report – SEIA

US Solar Market Insight is a quarterly publication of Wood Mackenzie and the Solar Energy Industries Association (SEIA).

APsystems Recognized as a Global Grade A PV Inverter

Being recognized as a Grade A PV inverter manufacturer will further strengthen APsystems' brand influence in the global new energy sector, providing strong validation for its

Inverter News: Industry Updates & Technological Advancements

Keep up with the latest news on inverter technology, market trends, and developments in the solar power industry.

Solar Power World's Most Recent Solar News Updates

Join us at Solar Power World as we cover the world of solar news on technology, development and installation on a daily basis.

Solar technology and applications

PV Guided Tours: Solis offers a broad portfolio of inverters for residential and C&I. A standout highlight is the new hybrid inverter with 125 kilowatts of power and ten

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