

75 kWh energy storage software

The modular design of VARTA flex storage makes it possible to individually adjust the output, capacity and functionality according to different requirements. VARTA flex storage systems are optimised for various applications in the commercial sector - from increasing self-consumption and peak shaving to acting as an emergency power supply.

Big but flexible - this motto is even more applicable for commercial energy storage systems. The flex storage systems provide the right solution for anyone who needs a modular system. The turnkey system concept of VARTA flex makes it possible to select the output and capacity separately.

The VARTA energy storage systems as AC all-in-one systems with integrated battery inverter are perfectly suitable for retrofitting as well as for new installations.

The basic idea of an energy storage system is the ideal management of the differences between the generation of electricity and the actual consumption. With a VARTA energy storage system, you can temporarily store the energy you've produced yourself and then use it when you actually need it. This enables you to use green energy 24 hours a day and increase your self-consumption to 80% and more.

For the second year in a row our energy storage systems have been voted "product of the year" in the category "Energy" 1 in the haustec readers' poll. As AC efficiency winner we received top ratings on the market in the categories of battery efficiency and standby consumption! 2

VARTA energy storage systems are available as complete AC systems with an integrated battery inverter or DC systems, allowing you to find the perfect storage system for both retrofits and new installations

Integrate and connect various devices and applications such as energy sources, inverters, heat sources, charging stations and smart home applications without any problem.

1 Energy Storage System Inspection 2021 HTW Berlin. VARTA pulse 6 in reference case 1 2 haustec readers' poll with the VARTA pulse in 2019 and the VARTA pulse neo in 2021 3 10-year warranty when taking out the online warranty. According to terms of manufacturer's warranties (Downloads). Reduction of the warranty to 5 years for offline devices. A prerequisite for VARTA to grant the warranty is the warranty registration via the VARTA Portal.

Ellwangen, 12. November 2024 - Thanks to the European ECO2LIB research project, a new generation of energy storage systems is now available. After four years of intensive research, a breakthrough has been achieved under the leadership of VARTA AG...



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The ENTISE research project, funded by the German Federal Ministry of Education and Research (BMBF), starts with the aim of developing a powerful, cost-effective, and environmentally friendly cell chemistry for sodium-ion batteries and converting it...

With a VARTA energy storage system, you're not only able to store your own green energy and thus contribute to the energy revolution, but also make yourself independent of rising electricity prices. In this way, you permanently increase your self-consumption and benefit from constant electricity costs.

Contact us for free full report

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