

Production of dual 12 volt inverters

Scooter battery

The battery is installed in the pedal



Built-in battery in car beam

The battery is installed in the car beam



Pack the battery in the box

This battery installation box, replace the battery core without changing the shell



Ebike battery



Production of dual 12 volt inverters

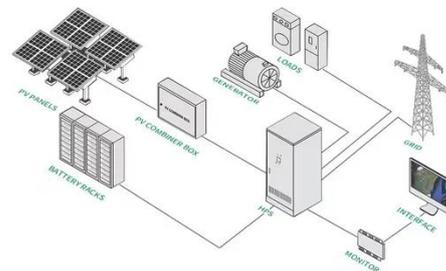


Hybrid Overmodulation Strategy for Dual Two-Level Inverter ...

This article introduces an innovative overmodulation strategy for a dual two-level inverter topology featuring galvanically isolated dc-links and accommodating arbitrary distribution of dc-bus ...

Control Method of Dual Inverter System for EV with One ...

A control method for electric vehicle (EV) of a dual inverter system with one battery is proposed. The conventional dual inverter system consists of an open-end winding motor and two inverters, and ...



A single-stage dual-source inverter using low-power ...

The proposed dual-source inverter employs a single DC-AC converter, as opposed to conventional dual-source hybrid inverters which make use of several input DC-DC modules to obtain ...



Dual-Inverter Circuit Topologies for Supplying Open-Ended Loads

Power electronic converters are nowadays the most suitable solution to provide a variable voltage/current in industry. The most commonly used power converter is the three-phase two-level ...



Overview of Dual Two-Level Inverter Configurations for Open ...

In this context, the Dual Two-Level Inverter (DTLI) supplying an open-end winding machine offers an innovative and promising solution for marine propulsion, aeronautics, and electric ...

BorgWarner Secures Another Dual Inverter Project with

Major ...

The fourth-generation production model integrates a boost converter and dual inverters, and offers an optional DC-DC module, supporting the diverse demands of hybrid vehicle platforms.



A Dual Inverter Topology Based on Quasi-Isolated Power

The open-end winding motor (OEWM) driven by dual inverters has superior control performance, and there are two main topological forms. However, the independent DC bus needs to ...

Dual-Stage Control Structure for Multilevel Voltage Source Inverters

This work proposes an alternative for total harmonic distortion (THD) attenuation in power inverters by combining two different circuit stages. The Macro stage comprises of a Neutral-Point ...



Overview of Dual Two-Level Inverter Configurations for ...

The occurrence of zero-sequence voltage (ZSV) caused by the direct coupling of two inverters [69]: this leads to homopolar currents, which generate triple current harmonics [62], ...



Dual-Inverter Circuit Topologies for Supplying Open-

In Ref. [10], a modulation strategy for reducing the voltage total harmonic distortion (THD) in a dual-inverter is presented consisting on adjusting the pulses times of one of the inverters with ...



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