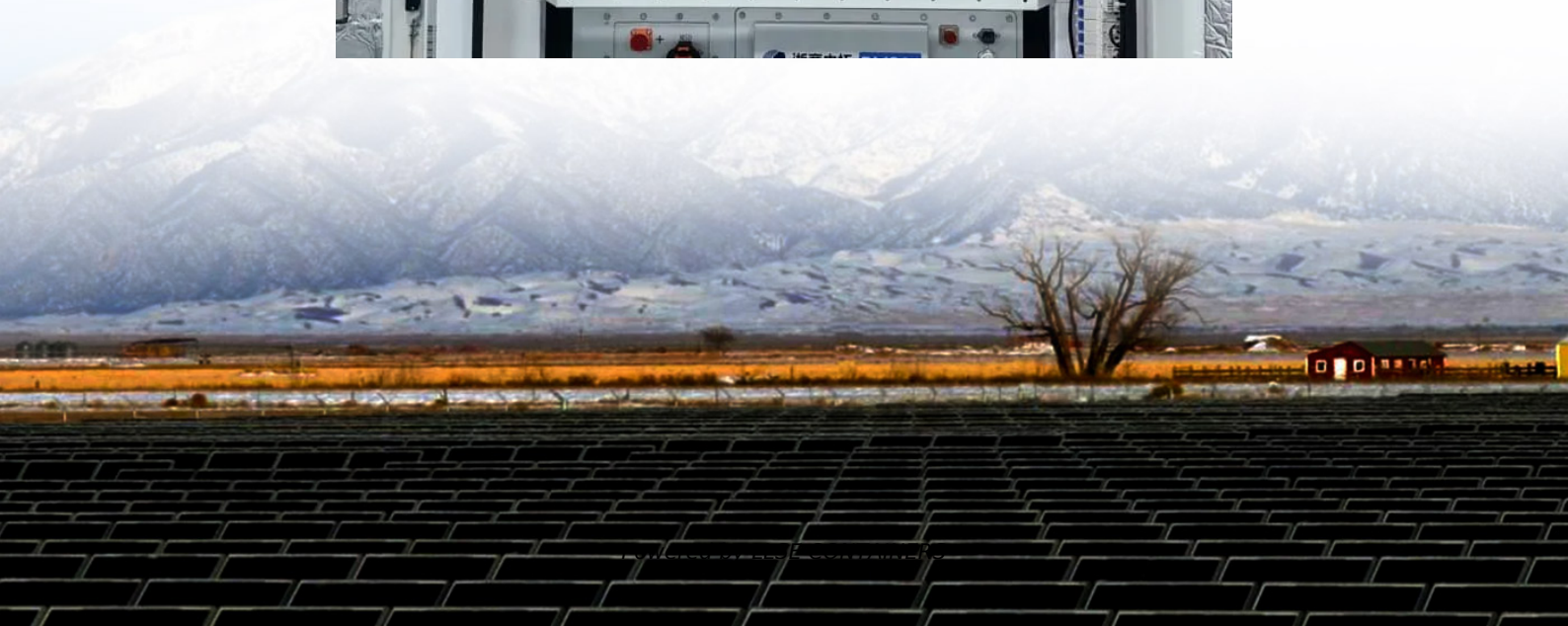


# Industrial frequency inverter adjusted to 60Hz





## Overview

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What is a frequency inverter?

A frequency inverter also called frequency converter, is a power control conversion device to convert normal power supply (50Hz or 60Hz) to another frequency power by inner power semiconductor on/off behaviors, to control electric motors in variable speed operations.

What is an ABB industrial frequency converter?

ABB industrial frequency converters are commonly used to interconnect 50 Hz and 60 Hz systems. ABB manufactures a range of frequency converters with features to match the most demanding industrial requirements with flexible inverter based technology allowing seamless connection.

What is a high frequency inverter?

Rated current 7A, input voltage single phase AC  $220 \pm 15\%$ , and output voltage 1 phase. High-frequency inverter with output frequency 0~1000Hz has start frequency 0.40Hz~20.00Hz. Widely used in refrigeration systems, industrial equipment and mechanical engineering.

What is a variable frequency drive inverter?

Frequency inverters 50hz to 60hz can work at (-10°C, 40°C), and the Interior PID controller is convenient to make a closed-loop system. The variable frequency drive inverter is widely applied in industrial manufacturing, transportation, energy, construction, etc.



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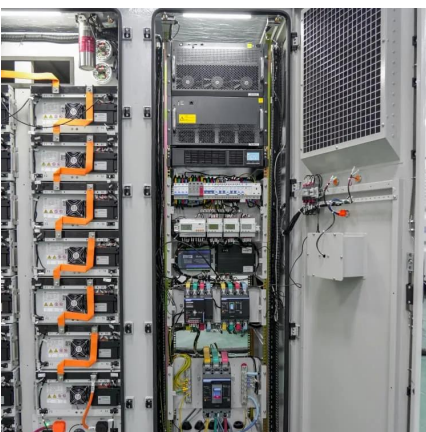


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