

Title: 80 million volt DC inverter

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The Enphase IQ8X-80-M-US is a powerful, high-efficiency microinverter designed for modern solar modules up to 550W. As part of the advanced ...

IQ8X Microinverter is the latest addition to this family, designed to support PV modules with high input DC voltage and cell counts, such as 80-half-cut cells, 88-half-cut cells and 96-cells.

The IQ8X-80-M-US microinverters efficiently convert DC power to AC power, thanks to the proprietary application-specific integrated circuit (ASIC) at their core.

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Featuring Enphase's proprietary ASIC technology and microgrid-forming capability, it efficiently converts DC power to AC power ...

Our newest IQ8 Series Microinverters are the industry's first microgrid-forming*, software-defined microinverters with split-phase power conversion capability to convert DC power to AC power ...

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