



## 80 million volt DC inverter

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 efficiently.

Featuring Enphase's proprietary ASIC technology and microgrid-forming capability, it efficiently converts DC power to AC power while supporting both grid-tied and off-grid operation.

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.

Part of the Enphase IQ8 Series, this model converts DC to AC at the module ...

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

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The IQ8X-80-M-US is a microinverter with Sunlight Jump Start(TM) technology, part of the Enphase IQ8 Series Microinverters. These microinverters are the first in the industry to form a microgrid, and they ...

Part of the Enphase IQ8 Series, this model converts DC to AC at the module level with superior efficiency, smart grid support, and seamless integration with the Enphase ecosystem--including the ...



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