



Iq8 enphase microinverter for sale

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Enphase IQ8+ Microinverters offer efficient DC to AC conversion with split-phase ...

Enphase's newest series of IQ8a Microinverters are the industry's first grid-forming microinverters with split-phase power conversion which efficiently converts DC power to AC power.

The chip in the latest Enphase IQ8a-72-2-US is built using advanced 55nm technology, includes high-speed digital logic functionality and boasts quick response times to grid events and changing loads.

Part of the Enphase Energy System, IQ8a Microinverters integrate with the Enphase IQ Battery, Enphase IQ Gateway, and the Enphase App monitoring and analysis software.

The new IQ8a Microinverters extend the reliability standards set forth by previous generations and has over a million hours of power-on testing. This thorough testing of proven solid-state technology enables Enphase to have the confidence to provide an industry-leading warranty of up to 25 years.

- o Complies with the latest advanced grid support
- o Remote automatic updates for the latest grid requirements
- o Configurable to support a wide range of grid profiles
- o Meets CA Rule 21 (UL 1741-SA) requirements

- o Lightweight and compact w/ plug-n-play connectors
- o Power Line Communication (PLC) between components
- o Faster installation with simple two-wire cabling

- o Produce power even when the grid is down
- o More than a million hours of testing
- o Class II double-insulated enclosure
- o Optimized for the latest highpowered PV modules

- o Low upfront cost
- o Easy to expand
- o Lithium-ion technology
- o 10 year battery life expectancy

These pre-engineered PV systems include IQ8a microinverters, roof or ground mount, Envoy Energy Management Unit (EMU), Q Aggregator, Q cables, disconnects and breakers. We support our customers in the US with friendly knowledgeable staff that is here to help with your microinverter solar system questions.

The Enphase IQ8a-72-2-US Microinverter supports 72-Cell solar panels up to 350 Watts DC. IQ8A Microinverters redefine reliability standards with more than one million cumulative hours of power-on testing, enabling an industry-leading limited warranty of up to 25 years.

- o The two-wire Enphase Q Cable is 50 percent lighter than the previous generation of Enphase trunk cable.
- o The Enphase Q Aggregator offers simple "plug and play" connection for up to three branches on the roof.
- o The Enphase Q Combiner provides further installation and commissioning efficiency.



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