Deep Blue Solar Power Generation

JA Solar has announced the launch of its DeepBlue 5.0 PV module, with significant advancements in efficiency, reliability and adaptability.

JA Solar is rapidly expanding the global deployment of its DeepBlue 5.0 modules across utility, C& I, and residential markets, as developers increasingly prioritize long-term value, bankability ...

With our products, users can generate their own electricity and obtain additional income by selling surplus energy to the local power grid. Our customised product solutions enable simple and efficient ...

JA Solar has officially launched mass production of its cutting-edge DeepBlue 5.0 high-efficiency solar modules, featuring an impressive power output of up to 650W and a conversion ...

With a cell efficiency of 25.3% and up to 630W of power, the module helps reduce BOS cost and LCOE by up to 6%, ensuring exceptional performance and high profits for customers. ...

JA Solar, a global leader in the PV industry, proudly launched its latest innovation, the DeepBlue 5.0 PV module in January. With its significant advancements in efficiency, reliability, and ...

This n-type bifacial solar module is equipped with the cutting-edge multi-busbar half-cell technology, offering exceptional power generation capabilities, lower LID attenuation, superior low-light response, ...

Based on Bycium+ cell technology, DeepBlue 4.0 Pro has outstanding power generation characteristics, such as lower degradation, better temperature coefficient, higher bifacial generation ...

In this video, JA Solar CTO Zi Ouyang introduces DeepBlue 5.0, a next-generation module designed to deliver higher energy yield and stable returns--without increasing project footprint.

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