

TOP PERFORMING PV MODULES

GAMMA SERIES™
Mono-Monofacial PV Modules

VEGA SERIES™
Mono-Bifacial PV Modules

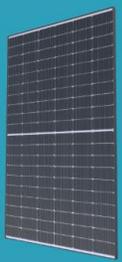
ENGINEERED TO PERFORM | BUILT TO LAST | DESIGNED TO DELIVER

BOVIET SOLAR

PV MODULES | BUILT TO LAST

Quality, Reliability, and Vitality

At Boviet Solar, our unwavering commitment to excellence is reflected in every Gamma Series™ Mono-Monofacial and Vega Series™ Mono-Bifacial PV module we manufacture. Engineered with advanced Monocrystalline PERC and N-Type solar cell technologies, our modules deliver superior power output, energy efficiency, and consistent performance. Whether for residential rooftops, commercial systems, or utility-scale installations, Boviet Solar modules are built to provide high returns and long-term reliability.

 <p>GAMMA SERIES™ MONO-MONOFACIAL PV MODULES</p> <p>Monofacial solar modules are designed to capture sunlight primarily on one side of the solar module, with solar cells located only on the front side. The rear side of the solar module typically features an opaque sheet.</p> <p>> Gamma Series</p>	 <p>VEGA SERIES™ MONO-BIFACIAL PV MODULES</p> <p>Bifacial solar modules are designed to capture sunlight on both the front and rear surface, with solar cells located on both sides allowing them to generate electricity from direct sunlight hitting the front face as well as from reflected light and diffuse irradiance on the rear face.</p> <p>> Vega Series</p>
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Our modules incorporate premium materials, half-cut cell architecture, and multi-busbar (MBB) designs to minimize resistive losses and improve energy harvest. Durable encapsulation and high-quality materials ensure long-term performance in harsh real-world conditions including high heat, humidity, snow, and dust. Even in low-light environments, such as partial shading or early morning/late evening hours, our modules maintain reliable energy generation throughout the day.

Engineered for resilience, Boviet Solar modules undergo stringent mechanical and environmental testing to ensure durability under extreme stress, including wind loads, snow pressure, salt mist, and ammonia exposure. They are certified to meet or exceed international standards for PID resistance, thermal cycling, mechanical load, and fire safety, making them ideal for critical applications where long-term performance is essential.

Our modules are independently tested and validated by PVEL Kiwa, one of the solar industry's leading reliability labs. Boviet Solar has consistently achieved Top Performer recognition in PVEL's PV Module Reliability Scorecard, reinforcing our reputation for quality, bankability, and long-term value.

In addition to high performance, our modules comply with leading global environmental and safety regulations. Boviet Solar PV modules meet RoHS (Restriction of Hazardous Substances) directives, are supported with Environmental Product Declarations (EPD) for lifecycle transparency, and comply with PFAS limitations, TCLP (Toxicity Characteristic Leaching Procedure), and TSCA (Toxic Substances Control Act) standards. These certifications reinforce our commitment to sustainability, product safety, and environmental responsibility throughout the product lifecycle.

Our sleek, modern designs enhance visual appeal while maintaining rugged strength, making Boviet Solar modules a top choice for residential and commercial installations. Continuous improvements in automation, material efficiency, and quality control allow us to deliver lower Levelized Cost of Energy (LCOE), helping our customers reduce system costs and accelerate project payback.

Boviet Solar modules are more than just components, they are durable, sustainable solutions. Backed by independent validation from PVEL Kiwa and strict compliance with global environmental standards, our modules represent the future of clean energy: high performance, low impact, and built to last.