



Get More Energy and Durability with SolarEdge Smart Panels



When it comes to installing solar power on your roof, there's no shortage of panels to choose from. But, not all panels are created equal.

SolarEdge Smart Panels include pre-assembled Power Optimisers to extract the maximum amount of energy from each ray of sunlight, giving you an extra power boost—safely. And, you can even connect these Smart Panels to the full SolarEdge Home ecosystem for more savings, control, storage and even solar-powered EV charging.



Get More Power

With each SolarEdge Smart Panel producing maximum power independently, you extract more solar energy from every panel, increasing the entire system's performance for more savings on your electricity bill.

Built-in Safety

We've got you covered, giving you ultimate peace of mind with a complete suite of safety features, such as SafeDC™, Automatic Rapid Shutdown, temperature control, and alerts that protect your household.

Designed to Take the Heat

While other panels can lose as much as 25% of their efficiency on hot summer days, SolarEdge Smart Panels with integrated Power Optimisers are designed to withstand temperatures of up to a scorching 85 °C degrees. Even on overcast days, they outperform other panels, producing energy from the first sunray at dawn to the last one at dusk.

More Savings, More Control

Connect your SolarEdge Smart Panels to SolarEdge Home which automatically balances all your household energy loads, so you save more, stay powered up day and night, and even charge your electric vehicle with sunshine.

Maximum Panel Space

SolarEdge's superior design flexibility efficiently uses any available roof area—even on irregular roof elements and orientations—so you can add more panels on your roof, and more power for your home.

Hassle-Free Guarantee

Enjoy a 25-year premium warranty from one manufacturer, providing outstanding durability and protection against unforeseen events.



SolarEdge Home is a smart energy ecosystem that enables homeowners to control and optimize their energy production, consumption and storage with a single app. Using its own Operating System, SolarEdge Home manages the home's solar and grid power 24/7 to minimise electricity costs and maximise savings. In addition to SolarEdge Power Optimisers, inverter and battery, the solution includes a complete portfolio of smart energy devices so homeowners can grow their ecosystem as their energy needs evolve.



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