



Maximise Energy, Minimise Risk

The Smarter Commercial
Solar Choice



The SolarEdge Advantage



More Yield, More Savings

Generate more energy per panel when compared to traditional string inverters.



Enhanced Safety

Minimise the risk of fire events with built-in safety mechanisms that protect nearly half a million SolarEdge commercial sites worldwide.



Future-Proofed Technology

Amongst the most stringent cyber safety compliance in the industry, ensuring long-term system security and resilience.

A Holistic Approach to Safe Solar



Prevention

Identify early signs for electric arcs and hazards, at the panel level.

- SafeStart
- SolarEdge Sense Connect
- Built-in temperature sensors



Detection

Detect arcs and report errors to ensure the situation is handled by professionals.

- AFCI
- System alerts



Mitigation

Trigger automatic actions to minimise the risk when issues occur via built-in SafeDC™ technology.

Over
50%

of Fortune 100
companies power
their rooftops
with SolarEdge
technology.

Why Choose SolarEdge



More Energy, More Savings



Panel-Level Optimisation

Each panel works independently, ensuring peak efficiency.



Faster ROI

More energy production means a faster payback period.

Comprehensive Safety Compliance



Maximum Site Protection

Unlike traditional string inverters, SolarEdge's intelligent monitoring and rapid shutdown technology is designed to prevent thermal runaway events.



Cutting Edge Cybersecurity

SolarEdge meets the strictest global cybersecurity standards, keeping your energy infrastructure secure.



Advanced PV Safety

MLPE is favoured by leading global insurance providers such as Zurich and FM Global, thanks to its advanced safety technology.

Smarter Commercial Solar Management



Remote Monitoring and Control

With SolarEdge ONE for C&I, proactively identify system issues before they affect performance and save time on site with remote device operation.



Modular Expansion

Scale up effortlessly with SolarEdge storage solutions and EV charging integration.

Learn more at <https://www.solaredge.com/aus/commercial-and-industrial>



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