solaredge

SPECIAL OFFERING FOR COMMERCIAL INSTALLATIONS



The new OP600 power optimizer represents the most cost-efficient optimization solution for commercial systems

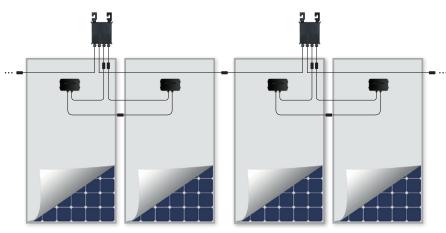
2% - 10% ADDED ENERGY

MAXIMUM ROOF UTILIZATION

REDUCED MAINTENANCE COST

HIGHER PROFIT

OP600 - CONNECTING TWO MODULES PER POWER OPTIMZIER



60 cell modules



Yield	Module-level MPPT - no mismatch power losses	
Site Design	Strings of uneven length, modules on multiple azimuths & tilts in the same string	
Compatibility	Compatible with SolarEdge Inverters SE16k & larger	
Safety	SafeDC™ - automatic module-level safety shutdown	



Three Phase Inverter

Ideal for power optimizers	Lower cost compared to 3rd party inverters
Performance	Superior efficiency (up to 98%); Fixed string voltage ensures optimal DC/AC inversion
Installation	Small, lightweight, easy to install
Communication	Built-in communication gateway



SolarEdge Monitoring

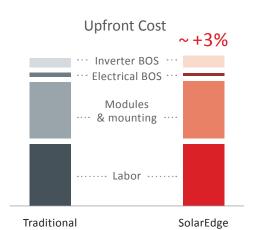
Maintenance	Module-level monitoring; Full visibility of system performance and
	remote troubleshooting

WITH SOLAREDGE: ADDED ENERGY YIELD & REDUCED O&M LIFETIME COST RESULT IN HIGHER PROFIT

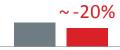
LIFETIME COST

SolarEdge design advantage:

Up to 60 modules per string & flexible string designs save up to 50% on electrical BOS components (cables, fuses, combiner boxes)



Lifetime O&M Cost (Operation & Maintenance)



Traditional SolarEdge

SolarEdge O&M advantage:

Lower inverter replacement cost & reduced troubleshooting time with module-level monitoring

