## **SOLAR** Pro.

## Egypt sp series grid micro inverter

sp-700-112, sp-700-124, sp-700-148, sp-700-212, sp-700-224, sp-700-248 Main Features New generation pure sine wave inverter Higher efficiency, high power density Selectable output voltage and frequency Robust aluminum case

A Microinverter or a Solar micro-inverter is an extremely small device used to convert DC to AC. These inverters are so small that they are used as plug-and-play. Microinverters work remotely with every panel. This is advantageous in case of panel failure or power surge.

Microinverters are located on the roof near the solar panels, due to which these inverters are more efficient than string inverters when it comes to converting energy. Solar systems with microinverters can still generate electricity, even if one or two panels do not perform properly.



Web: https://gennergyps.co.za