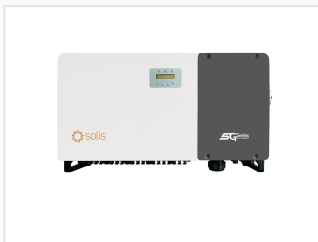


80-110kW String Inverter for Solar Applications

This string inverter is designed for commercial and industrial solar photovoltaic (PV) systems. It offers multiple MPPT inputs and advanced grid support functions.



ADDITIONAL IMAGES



Product Overview

High-Efficiency 5G Three-Phase Inverter

This series of 80-110kW three-phase string inverters is engineered for commercial and industrial solar photovoltaic applications. Featuring advanced 9/10 MPPT design and 150% DC overloading capability, it provides a highly flexible configuration scheme for large-scale energy harvesting. With integrated intelligent IV scan functions and robust grid support, this solution ensures high generation efficiency and reliable long-term performance.

Key Performance Metrics

Performance Highlights

110 kW

Max Power Capacity

150 %

DC Overloading

13 A

Max Current per String

Technical Specifications

System Design

- 5G Three-phase series
- 9 to 10 MPPT design
- Remote and local intelligent IV scan
- Advanced grid support functions

Certifications and Compliance

Standards and Features

Three-Phase, Industrial Grade, Grid-Tie Ready, Remote Monitoring