

PSW PRO SERIES LOW FREQUENCY SOLAR INVERTER

600W-10kW 110VAC/120VAC/220VAC/230VAC



Performance Characteristics

1. Pure sine wave solar inverter
2. Built-in MPPT solar charge controller
3. Built-in toroidal transformer
4. Harness the continuously declining production cost of solar power
5. Configurable battery charging current based on applications via LCD setting
6. Uninterruptible power supply in case of grid black-out
7. Robust design through rigorous reliability testing
8. Auto access MPP tracking states, be most probable to use PV energy in priority
9. Overload, over-temperature and short-circuit protection
10. Smart multi-stage battery charger with optional equalization for optimized battery performance

Prostar PSW PRO series wall mounted low frequency off grid solar inverter adopted wall mount design with built-in MPPT solar charge controller. Beauty and refinement appearance, compact construction, easy to install, mute and maintenance free. Using the Toroidal Transformer make it has superior impact resistance capacity to meet the requirement of different equipment; Adjustable AC charging voltage and current, free choice of working mode to meet the different types of the user's requirements.

Application Diagram



