

# Export solar water pump inverter



## Export solar water pump inverter

---



### [Top 10 Solar Pump Inverter Manufacturers and Their Unique Offerings](#)

Solar pump inverters enable the use of solar energy to power water pumps, making them vital for irrigation, livestock watering, and other water management needs. In this article, we will ...

### [GD100-PV Series Solar Water Pump VFD](#)

INVT GD100-PV solar pump inverter is specially designed for photovoltaic (PV) water pump systems. It is suitable for agricultural irrigation, water supply in mountainous areas, desert control, and other ...



### [Solar Pump Inverters: A Sustainable Solution for Your Water Pumping](#)

These inverters offer a reliable cost-effective eco-friendly & sustainable solution for wide range of water pumping applications by combining solar energy with water pumping systems.



### [Export Scale of Photovoltaic Water Pump Inverters: Sun-Powered](#)

These aren't futuristic scenarios - they're today's reality powered by photovoltaic water pump inverters. The global export market for these solar-powered marvels grew 27% year-over-year in 2023, ...



### [Solar Pump Inverter Market](#)

The global solar pump inverter market size was valued at approximately USD 1.2 billion in 2023 and is projected to reach USD 2.6 billion by 2032, growing at a compound annual growth rate (CAGR) of ...



### [Custom Solar Pump Inverter For Export, Wholesale Solar Pump...](#)

We are a professional solar pump inverter for export factory. We can provide you with professional solar pump inverter for export custom services, to meet your project needs.



### [Solar Water Pumping Inverters Market Size, Share and Forecast](#)

The Solar Water Pumping Inverters Market was valued at 6.04 billion in 2025 and is projected to grow at a CAGR of 10.19% from 2026 to 2033, reaching an estimated 13.13 billion by ...



[Solar Pump Inverter](#)  
[Manufacturer, Exporter, Supplier](#)

Embrace the reliability of our Solar Pump Inverter, a product that is manufactured, distributed, supplied, traded, and exported by our company.



[Global Trade of Solar Water Pumps: Trends, Types, Trade Hubs](#)

As per Solar Water Pumps Import Export Trade Data by Import Globals, solar water pumps are a clean, renewable, and affordable alternative to traditional pumps that run on electricity ...

**Solar pump inverter**

Compared to diesel generator pumps, our solar pump inverter are environmentally friendly, with a long lifetime and low maintenance costs. It is independent from the grid and produces no pollution or noise.

**12.8V6Ah**

- Nominal voltage (V):12.8
- Nominal capacity (Ah):6
- Rated energy (Wh):76.8
- Maximum charging voltage (V):14.6
- Maximum charging current (A):6
- Floating charge voltage (V):13.6-13.8
- Maximum continuous discharge current (A):10
- Maximum peak discharge current @ 10 seconds (A):20
- Maximum load power (W):100
- Discharge cut-off voltage (V):10.8
- Charging temperature (°C):0-+50
- Discharge temperature (°C):-20-+60
- Working humidity: <95% RH (non condensing)
- Number of cycles (25 °C, 0.5c, 100%DoD): >2000
- Cell combination mode: 32700-4s1p
- Terminal specification: T2 (6.3mm)
- Protection grade: IP65
- Overall dimension (mm):90\*70\*107mm
- Reference weight (kg):0.7
- Certification: un38.3/muds

**Contact Us**

For catalog requests, pricing, or partnerships, please visit:  
<https://xraydiamondsolutions.co.za>