

**PIENAAR ENERGY (PTY) LTD**

# Photovoltaic dedicated inverter INVT



## Overview

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INVT solar inverter has a unique product technology advantage in product stability, power efficient transformation, low harmonic current harmonics and grid security access, which can be widely used in BAPV (home roof, office roof, factory roof), and BIPV. Building integrated), commercial power. INVT Solar is a professional solar inverters manufacturer and national high-tech enterprise. Founded in 2015, it is a wholly-owned subsidiary of INVT. [Download Data Sheet](#) [Click here to view INVT Reactors](#) ! [Click here to view INVT Sinewave Filters](#) ! . POWERMAG is the authorized sales and service for INVT AC Drives, Elevator Control System, Motion Controller, PLC & HMI, Servo System & Solar Pumps. INVT GD100-PV series solar vfd drives are that INVT newly launches specially for solar pumping applications. Standard protection formations, PV overvoltage protection. According to the characteristics of various industries, INVT dedicated drive has designed specific structure and function to provide safe, stable, and flexible products and solutions with reliable protection for compressor, photovoltaic pump, building operation, ports, mines, warm air-conditioning.

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### SP100 Series Solar Pump Inverter

After years of deep cultivation and exploration in the solar water pump industry, INVT has carefully developed a new solar water pump inverter: SP100 series. SP100 has comprehensively upgraded ...

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### INVT GD100-PV Series Solar Water Pump Inverter

Based on the original solar pump inverter products, which optimizes the usability and performance, and extends applicable voltage levels and power range of the product.



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### INVT Solar Pump Inverter GD170-PV Series

Whether for large-scale irrigation, desert reclamation, livestock watering, or municipal water systems, INVT Solar Pump Inverters provide the perfect blend of efficiency, reliability, and affordability.

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## Solar Inverters

INVT solar inverter has a unique product technology advantage in product stability, power efficient transformation, low harmonic current harmonics and grid security access, which can be widely used ...

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### invt solar inverter

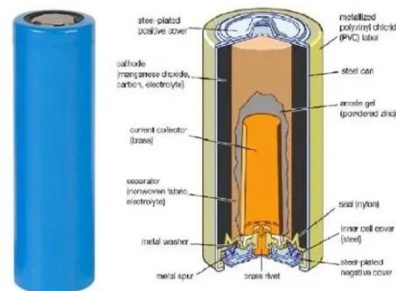
The GD100-PV series solar vfd drivers are INVT's newly launched products specifically for solar pumping applications. It is based on original solar pump inverter products, optimizing usability and ...

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## Solar Pump GD100-PV Series Solar VFD Drives

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 ...

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### InvT Solar Pump Inverter

GD100-PV Series Solar Water Pump VFD GD100-PV series are dedicated vfd drives for solar pumping applications.

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## INVT is one of the world's leading manufacturers of inverters.

INVT develops hybrid and grid inverters for self-consumption installations and solar pumping inverters that stand out for their quality/price ratio.

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IP65/IP55 OUTDOOR CABINET

OUTDOOR CABINET WITH AIR CONDITIONER

OUTDOOR ENERGY STORAGE CABINET

19 INCH

## Inverter and PV Energy Storage Solution Provider

INVT Solar is a professional solar inverters manufacturer and national high-tech enterprise. Founded in 2015, it is a wholly-owned subsidiary of INVT. It mainly offers PV inverter solutions and energy ...

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## INVT Dedicated Drive

GD100-PV series solar vfd drives are that INVT newly launches specially for solar

pumping applications. Based on the original solar pump inverter products, which optimizes the usability and performance, ...

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