



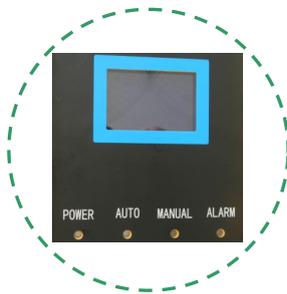
## SOLAR WATER PUMP INVERTER

### ◆DESCRIPTION:

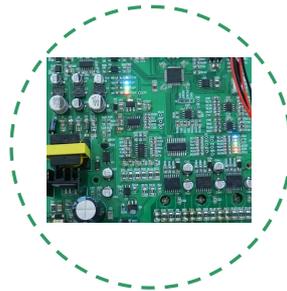
Solar water pump inverter is used for AC solar water pump system. It transforms direct current from the panel into across current to make the pump work. It can take a good care of the solar panel and water pump and make the whole system work smoothly.

### ◆FEATURES:

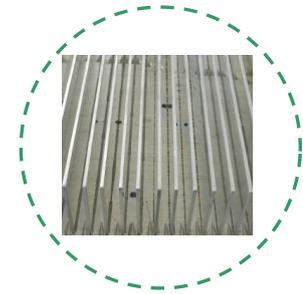
- MPPT Control:** Maximum power point tracking algorithm greatly improves system efficiency.
- Perfect Protection:** Digital control, full automatic running, complete protective functions ( over load, over voltage, under voltage, over heat, reverse polarity, thunder, over flow and dry running ) .
- IPM Unit:** The main circuit adopts intelligent power module ( IPM ) ,with high reliability and high efficiency 98%.
- Cold Rolling Steel Shell:** Unique design of cold rolling steel shell with good cooling and shielding.
- Programmable LCD:** Beautiful LCD display and programmable parameter setting, makes installation much easier.
- Soft Start:** Soft start technology makes pump working smoothly and extends system service life.



LCD Display



Built-in Diagnostics & Protection



Aluminum Cooling



3 years

RoHS CE

