



5KW/10KW ON-GRID SOLAR SYSTEM



Higher Conversion Efficiency Ratio $\geq 98.5\%$
A Grade Quality
Easy Installation & Operation



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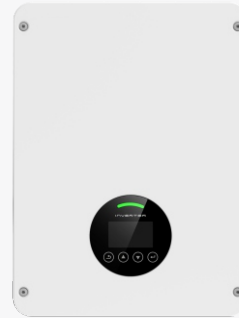
ON-GRID SOLAR SYSTEM

SOLAR MODULE



- 25 years Warranty
- Module Efficiency Over 21%
- Anti-soiling surface powerloss from dirt and dust.
- Excellent mechanical load resistance.
- PID Resistant, High salt and ammonia resistance.

SOLAR INVERTER



- Max. PV voltage up to 600V DC power up to 1.35 ratio.
- DC/AC surge protection IP65 protection.
- High efficiency up to 97.8%
- Smaller and lighter.
- Reactive power controller WiFi/ GPRS Plug optional.

PV COMBINER BOX



- 3 years warranty
- Integrated MPPT charge controller
- Configurable grid or solar input priority
- Optional WFIV GPRS remote monitoring
- Parallel for scalability
- Compatible with lead acid batteries and lithium batteries

PV CABLE



- AC Cable
- DC Switches
- AC Breaker
- AC/DC Combine box
- PV Cable 4mm² 6mm²

Standard 5KW/10KW Solar System Configuration

Type	5KW On-Grid Solar System	10KW On-Grid Solar System
Module No.	Mono DBP410*14pcs	Mono DBP410*28pcs
Solar Inverter	KSTAR BluE-G 5000D*1set	KSTAR BluE-10KT*1set
Energy Storage	/	/
PV Combiner Box	1 in 1 out 5KW/ single phase*1set	2 in 1 out 10KW *1 set
PV Cable	2Pfg1169PV-1F*120m	2Pfg1169PV-1F*200m
PV Cable Connector	MC4*6pcs	MC4*12pcs
C Steel Pv Bracket	Standard * 1 set	Standard * 1 set
Complementary Material	Standard * 1 set	Standard * 1 set

1、 All the materials in this list are theoretical quantities, and the actual quantities are as required.

2、 This list does not list the details of auxiliary materials, which are determined by the construction site personnel.