

SOLAR ENERGY SYSTEMS

2.4 / 5 / 7 / 10 / 15 KW

The best solar solution your home needs

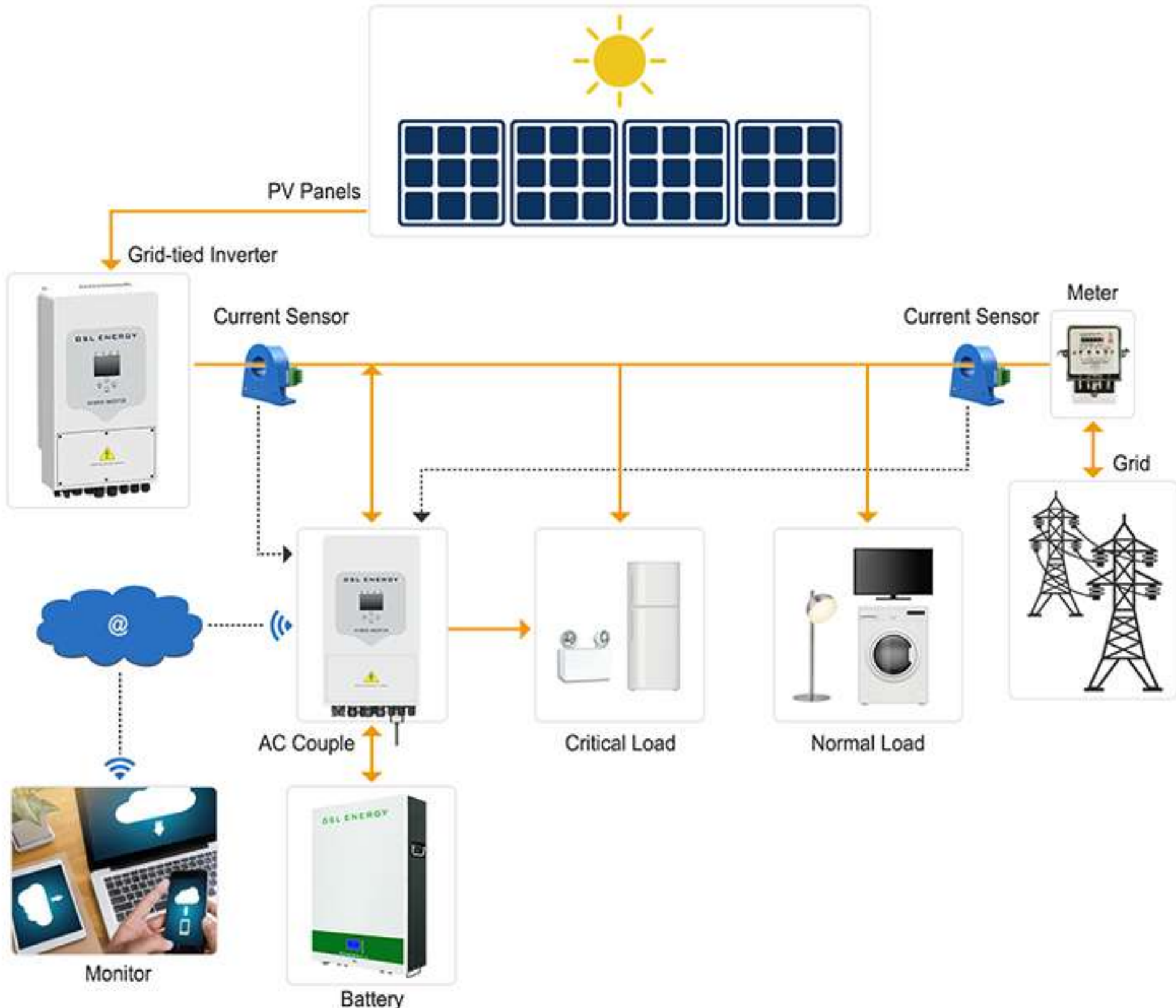


25 Year Solar Panel

10 Year Lithium Battery

10 Year Mounting Racks

5 Year Inverter & Electrical equipments



Mono High Efficient Solar Panels

- 25 years guarantee for 80% rated power.
- 10 years guarantee for 90% rated power.
- 25 years product warranty.
- 0~+5W positive power tolerance.



3.6-12KVA Hybrid Inverter

- Max.Efficiency 97.6%
- 2 MPPT
- RS485/CAN
- Internal SPD
- Zero Export
- IP65 Ingress Protection
- High Power Factor
- High Surge Endurance
- Support Multiple Parallel
- Six Time of Use Setting
- Support Generator Connection
- AC Coupled

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Intelligent Monitor System

Data Logging Stick allows you to receive information from solar power system, in order to keep you informed about the situation of your PV system, and the atmosphere conditions, everywhere and every time, thanks to our web server, accessible via Wi-Fi, Lan or GPRS.App Available for PC, IOS & Andriod.



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Powerwall LiFePO4 Battery

- 1- Max support 14 units parallel connection.
- 2- Match all hybrid and off grid inverter brands in the world.
- 3- High integrated with less installation space.
- 4- Long life cycle, > 6000 times at 80% DOD.
- 5- Without heavy metals and environment friendly.
- 6- Maintenance free, no memory effect.
- 7- Internal BMS with full protection.
- 8- 10 years warranty.

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Mounting Racks & Electrical equipments

Components	Photo	Components	Photo
① Rail 4400mm		⑧ PV Combiner Box including 15A PV fuse, lighten protection,	
② L feet		⑨ MC4 Connectors	
③ Rail Splice		⑩ 100m each red and black 4MM2 PV Cables	
④ Mid Clamp		⑪ Cable Tools	
⑤ End Clamp 40mm		⑫ T-bolt M8*20	
⑥ Tapping Screw		⑬ Conductive Plate	
⑦ Grounding Lug			

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product name	Model No	US5KW (QTY)	US10KW (QTY)	EUR5KW (QTY)	EUR10KW (QTY)	WARRANTY
5KW solar mounting racks	/	1	/	1	/	10 Years
10KW solar mounting racks	/	/	1	/	1	10 Years
310W mono high efficient solar panels(PERC)	GSL310-60M	18	30	18	30	25 Years
UL approved smart hybrid(BI-directional) On-Off grid solar inverter 5kva 110V/220V split phase, with wifi, APP	GSL-5KVA-US	1	/	/	/	5 Years
UL approved smart hybrid(BI-directional) On-Off grid solar inverter 7.6kva 110V/220V split phase, with wifi, APP	GSL-8KVA-US	/	1	/	/	5 Years
smart hybrid(BI-directional) On-Off grid solar inverter 5kva with wifi, 230V single phase	GSL-5KVA-EURO	/	/	1	/	5 Years
smart hybrid(BI-directional) On-Off grid solar inverter 8kva with wifi, 230V single phase	GSL-8KVA-EURO	/	/	/	1	10 Years
10kwh powerwall lifepo4 battery	GSL10000U	1	2	1	2	10 Years
Related solar cables, connectors, combiner box, etc.	/	1	1	1	1	5 Years