

# *Home Solar Power System (3KW-5KW)*

**Anern Industry Group Limited**

**Web: [www.anerngroup.com](http://www.anerngroup.com)**

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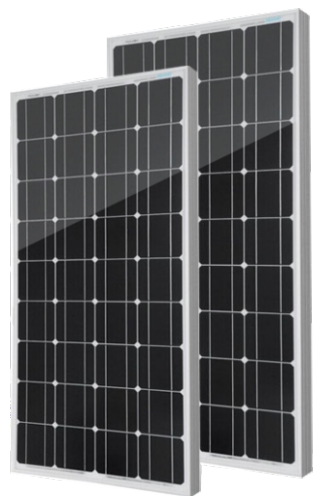
## Anern provide a variety of home solar power system solutions



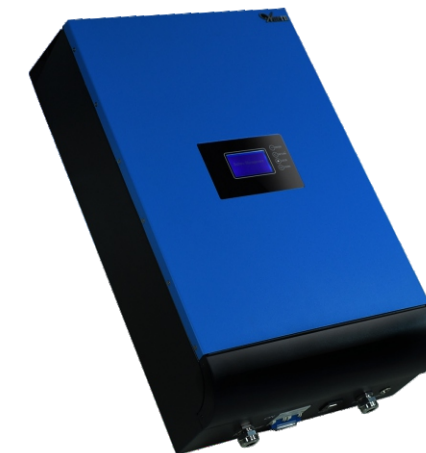
Hybrid Solar Inverter



Lead-acid Battery



Hybrid Solar Inverter



Wall-mounted LifePo4 Battery



Smart Solar System



Lead-acid Battery (Built-in)



## Specifications

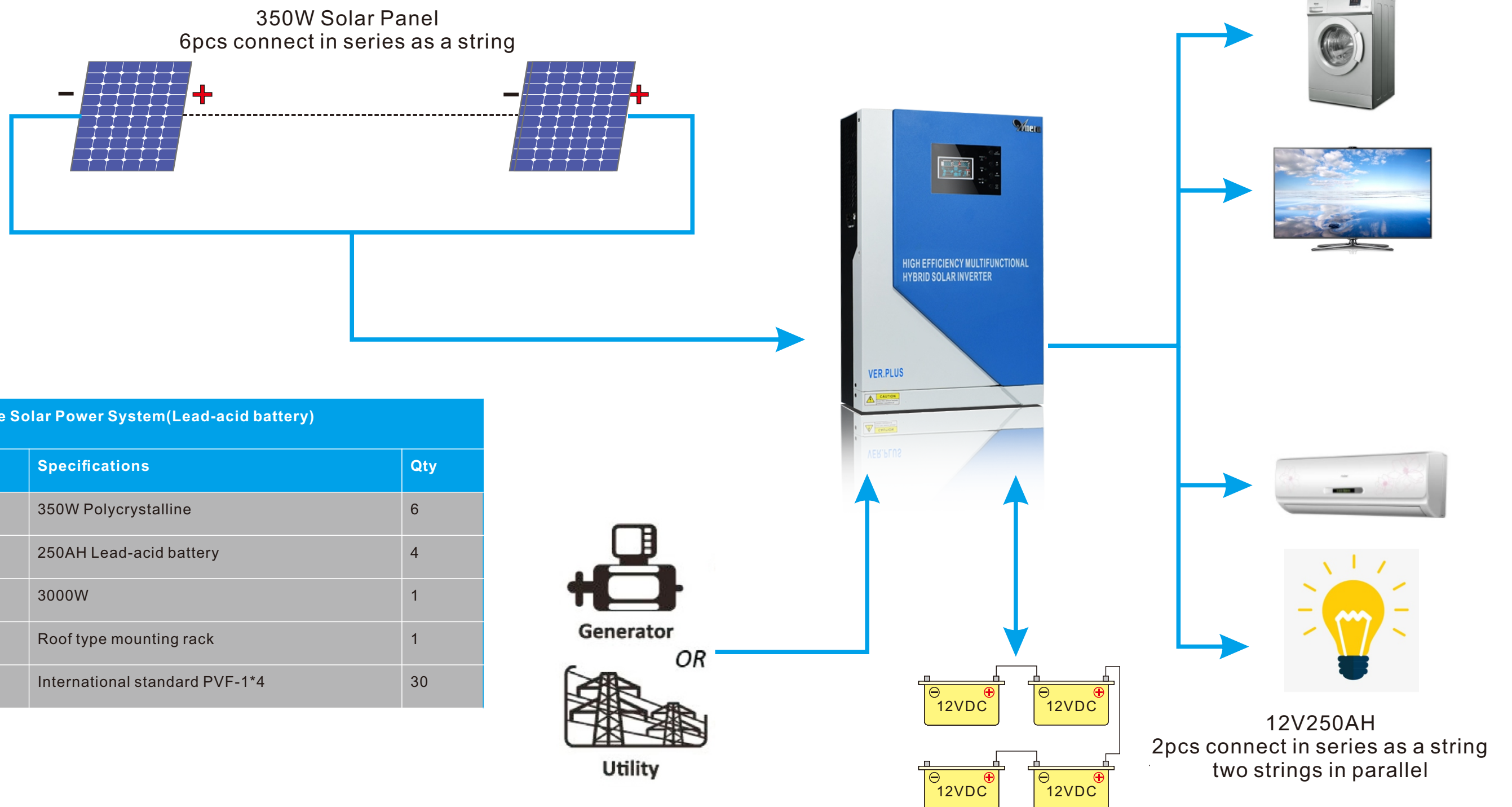


Off grid hybrid solar inverter

Wifi plug and GPRS plug option

High efficiency MPPT based pure sine wave inverter

Solar panel can power appliances directly without battery



3KW Home Solar Power System(Lead-acid battery)		
Component	Specifications	Qty
Solar Panel	350W Polycrystalline	6
Battery	250AH Lead-acid battery	4
Hybrid Solar Inverter	3000W	1
Solar Panel Rack	Roof type mounting rack	1
Cables	International standard PVF-1*4	30



## Specifications

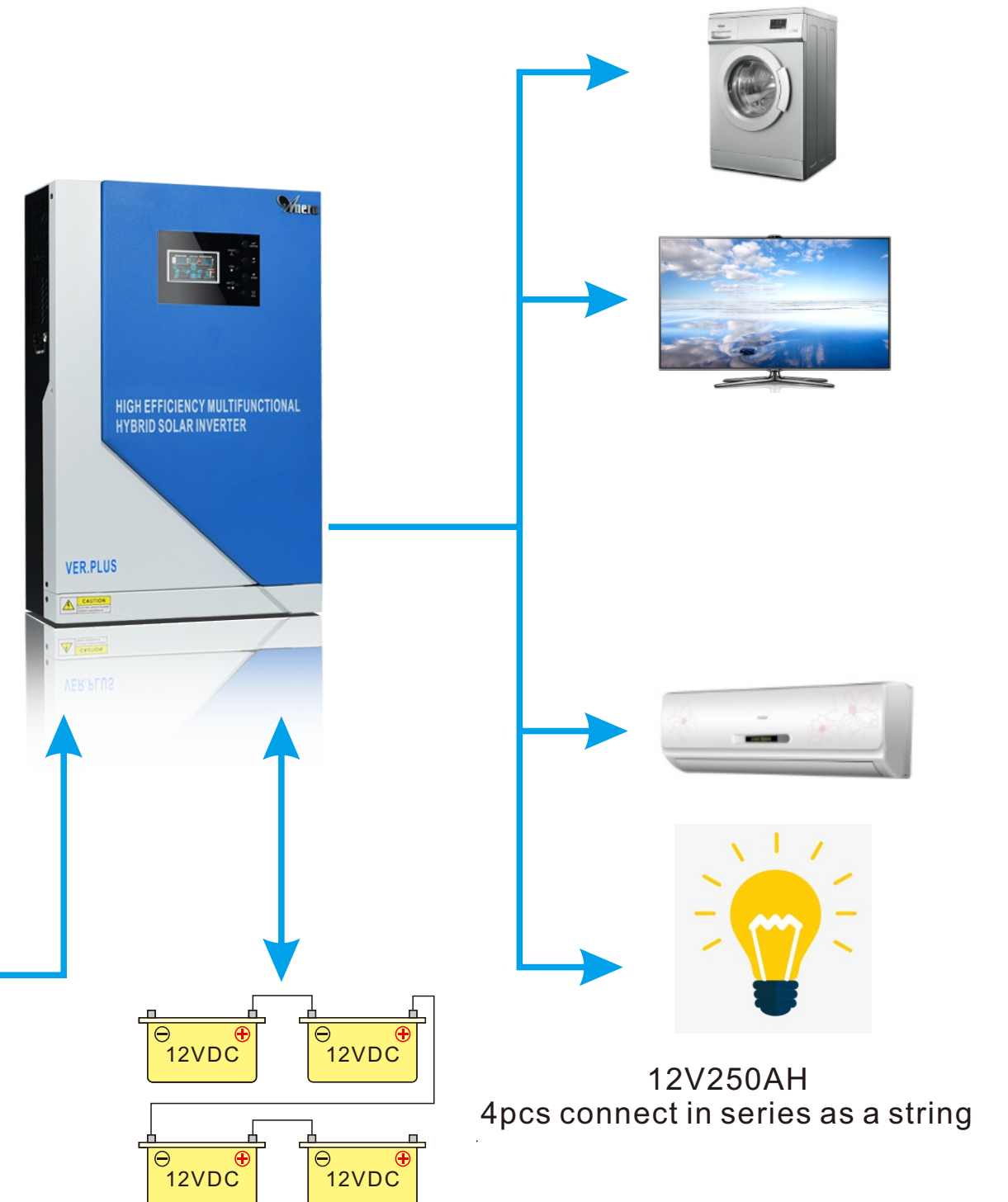
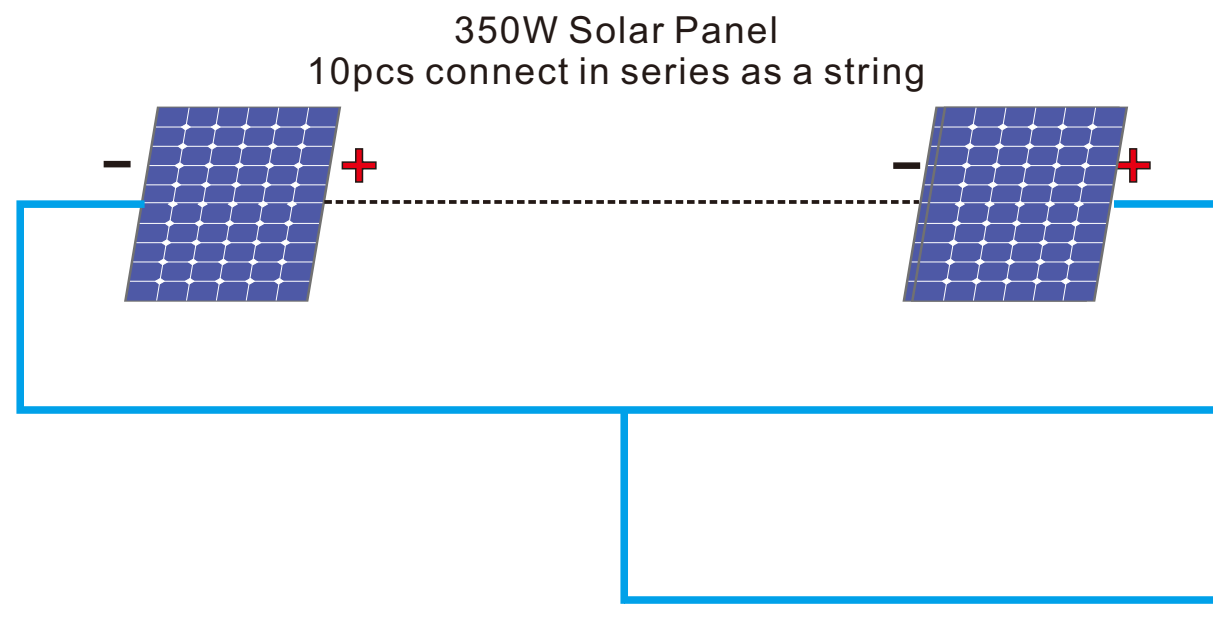


Off grid hybrid solar inverter

Wifi plug and GPRS plug option

High efficiency MPPT based pure sine wave inverter

Solar panel can power appliances directly without battery



5KW Home Solar Power System(Lead-acid battery)		
Component	Specifications	Qty
Solar Panel	350W Polycrystalline	10
Battery	250AH Lead-acid battery	4
Hybrid Solar Inverter	5000W	1
Solar Panel Rack	Roof type mounting rack	1
Cables	International standard PVF-1*4	30



## Specifications



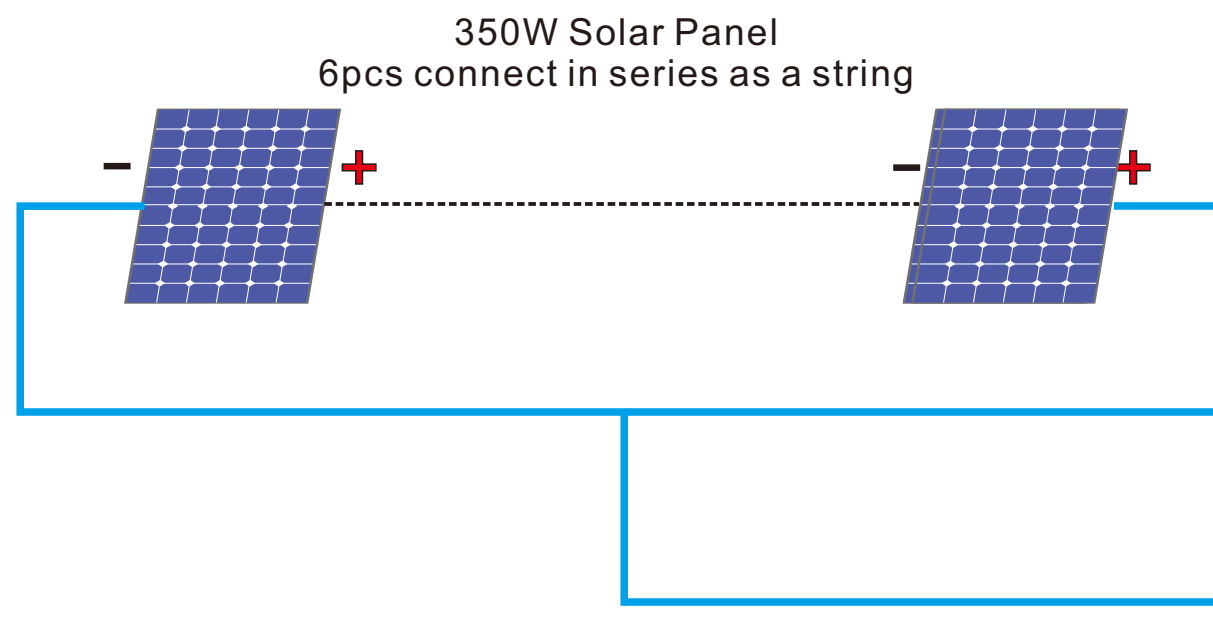
Off grid hybrid solar inverter

Wifi plug and GPRS plug option

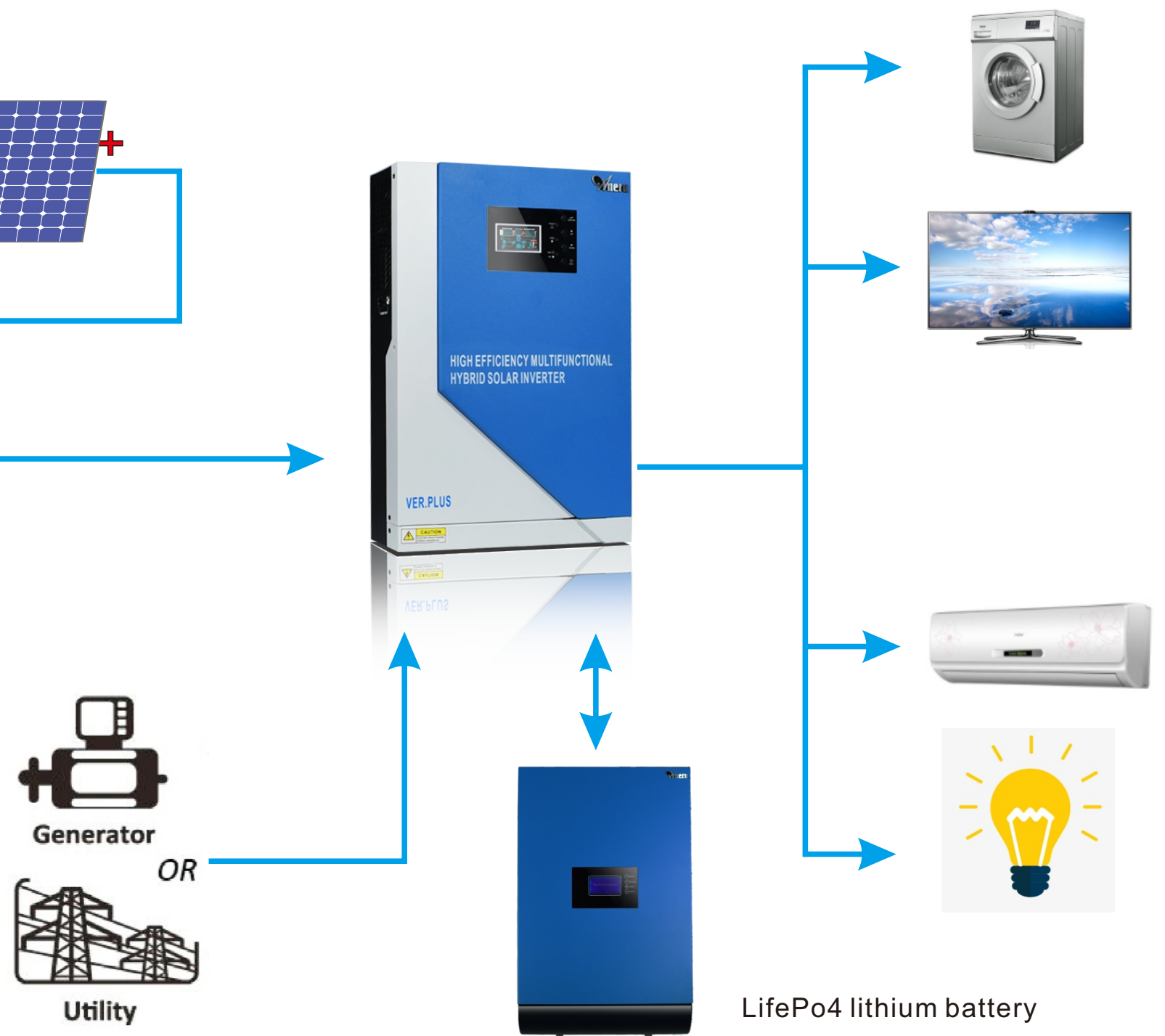
Wall-mounted LifePo4 lithium battery, 5 years lifespan

High efficiency MPPT based pure sine wave inverter

Solar panel can power appliances directly without battery



3KW Home Solar Power System(LifePo4 lithium battery)		
Component	Specifications	Qty
Solar Panel	350W Polycrystalline	6
LifePo4 lithiumBattery	24V 200AH	1
Hybrid Solar Inverter	3000W	1
Solar Panel Rack	Roof type mounting rack	1
Cables	International standard PVF-1*4	30





## Specifications



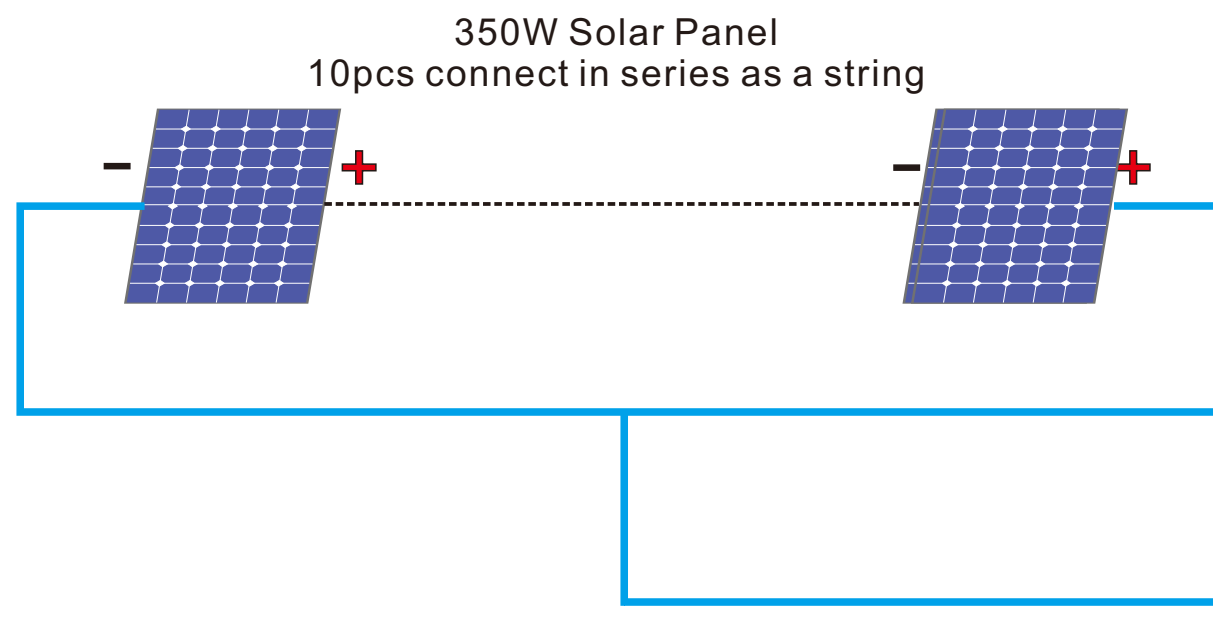
Off grid hybrid solar inverter

Wifi plug and GPRS plug option

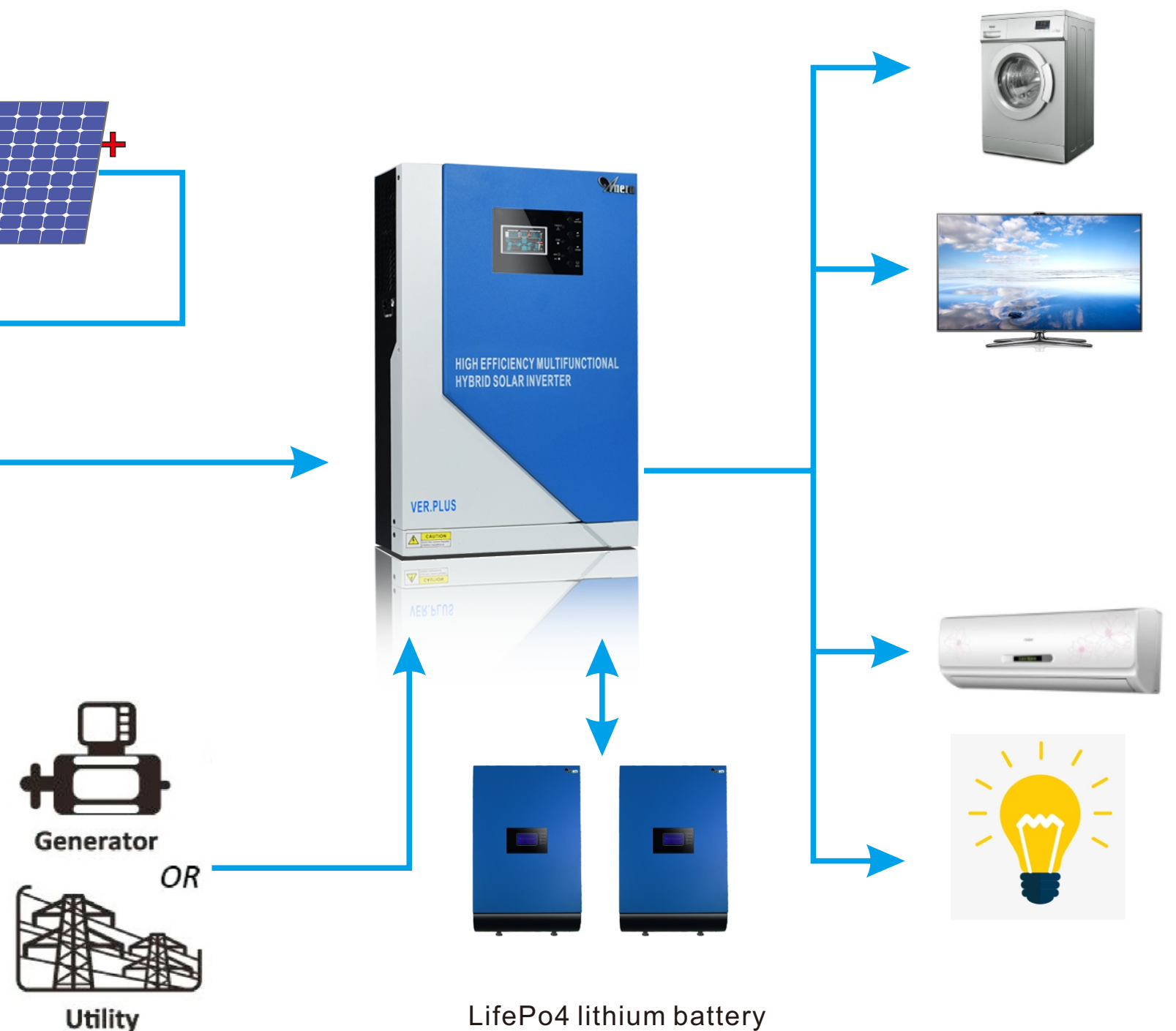
Wall-mounted LifePo4 lithium battery, 5 years lifespan

High efficiency MPPT based pure sine wave inverter

Solar panel can power appliances directly without battery



5KW Home Solar Power System(LifePo4 lithium battery)		
Component	Specifications	Qty
Solar Panel	350W Polycrystalline	10
LifePo4 lithiumBattery	48V 100AH	2
Hybrid Solar Inverter	5000W	1
Solar Panel Rack	Roof type mounting rack	1
Cables	International standard PVF-1*4	30





## Specifications



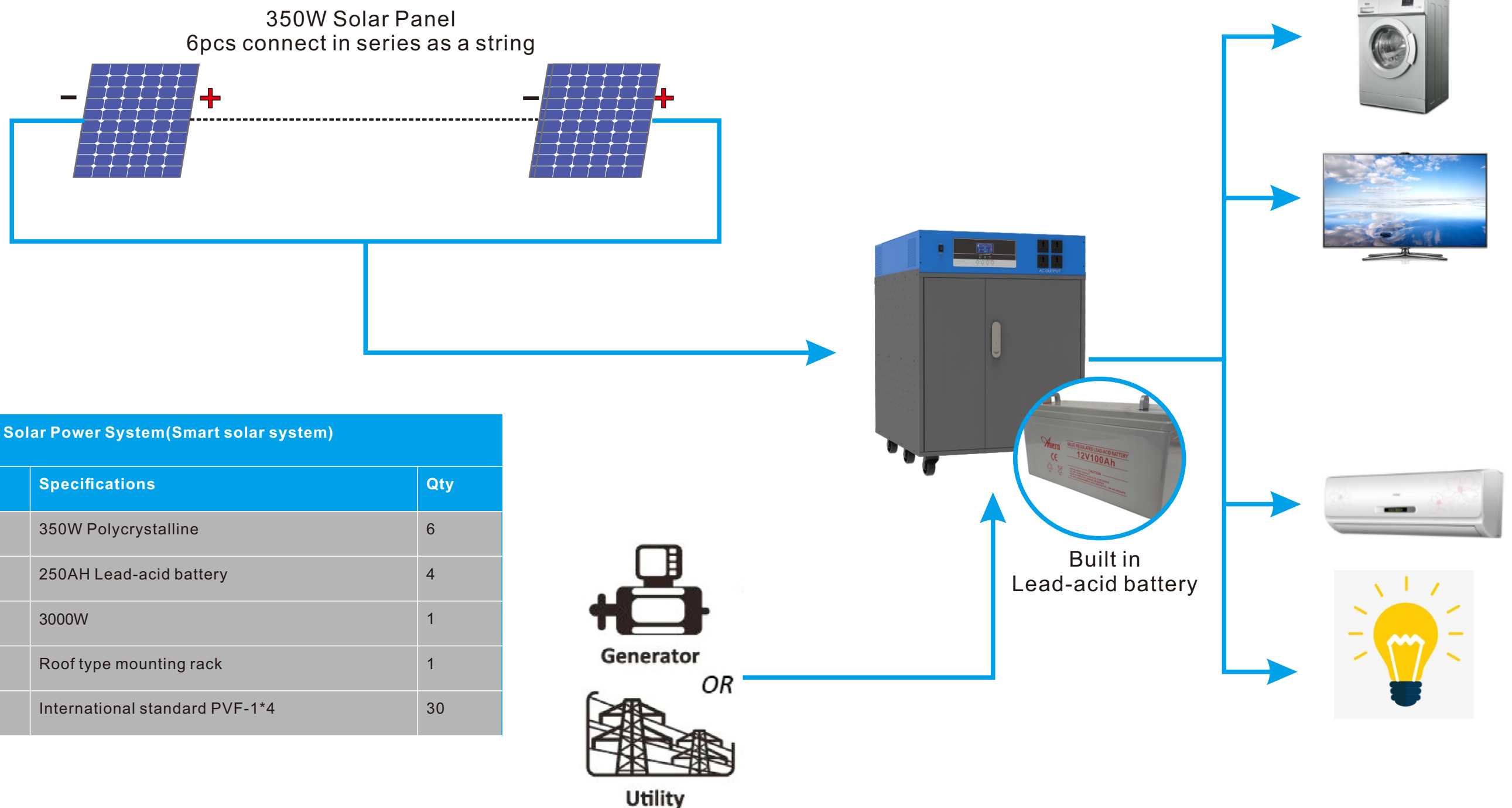
Off grid hybrid solar inverter

Wifi plug and GPRS plug option

Smart solar system with built-in battery, more convenient

High efficiency MPPT based pure sine wave inverter

Solar panel can power appliances directly without battery



3KW Home Solar Power System(Smart solar system)		
Component	Specifications	Qty
Solar Panel	350W Polycrystalline	6
Battery(built-in)	250AH Lead-acid battery	4
Smart solar system	3000W	1
Solar Panel Rack	Roof type mounting rack	1
Cables	International standard PVF-1*4	30



## Specifications



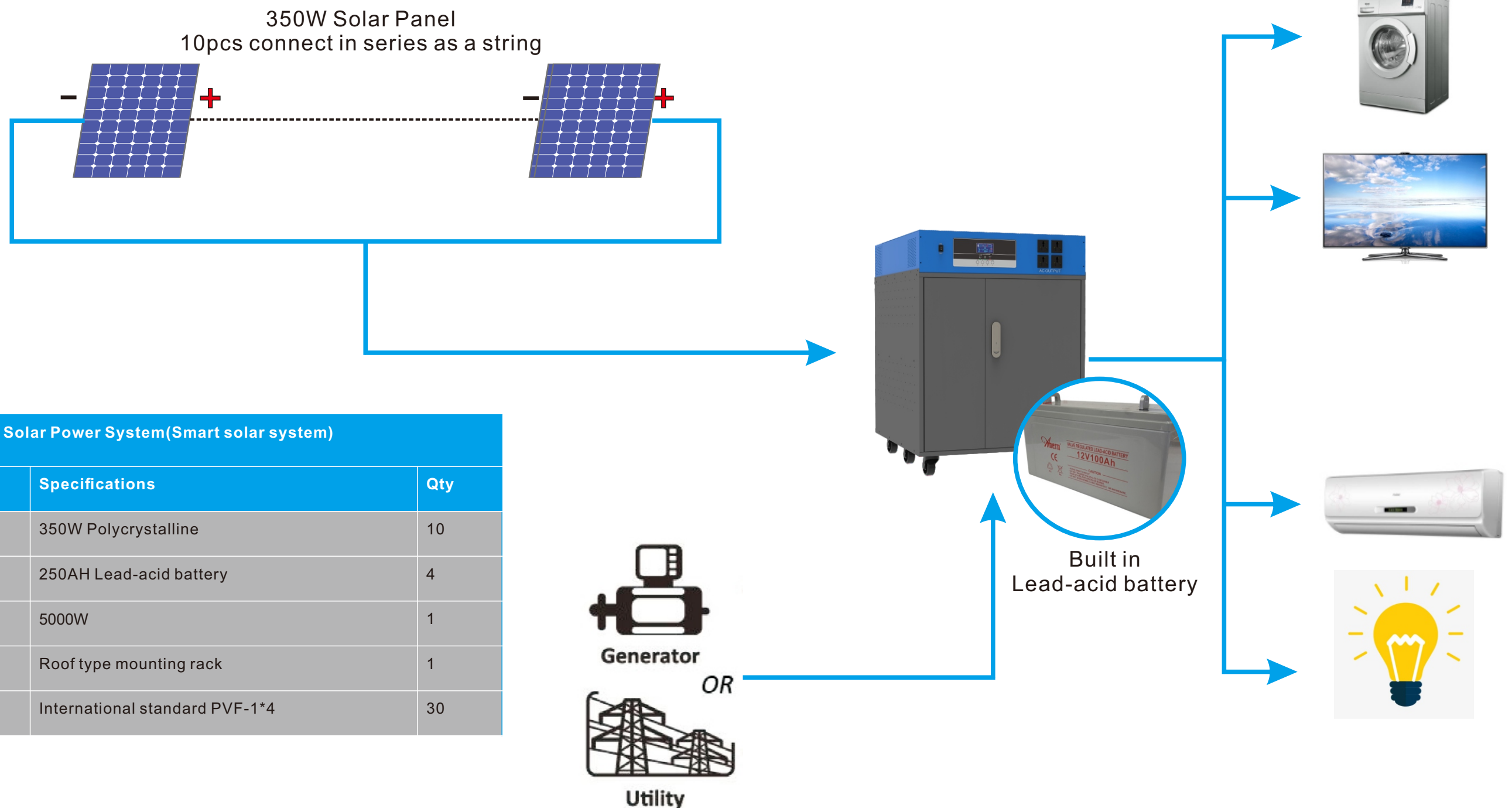
Off grid hybrid solar inverter

Wifi plug and GPRS plug option

Smart solar system with built-in battery, more convenient

High efficiency MPPT based pure sine wave inverter

Solar panel can power appliances directly without battery



5KW Home Solar Power System(Smart solar system)		
Component	Specifications	Qty
Solar Panel	350W Polycrystalline	10
Battery(built-in)	250AH Lead-acid battery	4
Smart solar system	5000W	1
Solar Panel Rack	Roof type mounting rack	1
Cables	International standard PVF-1*4	30