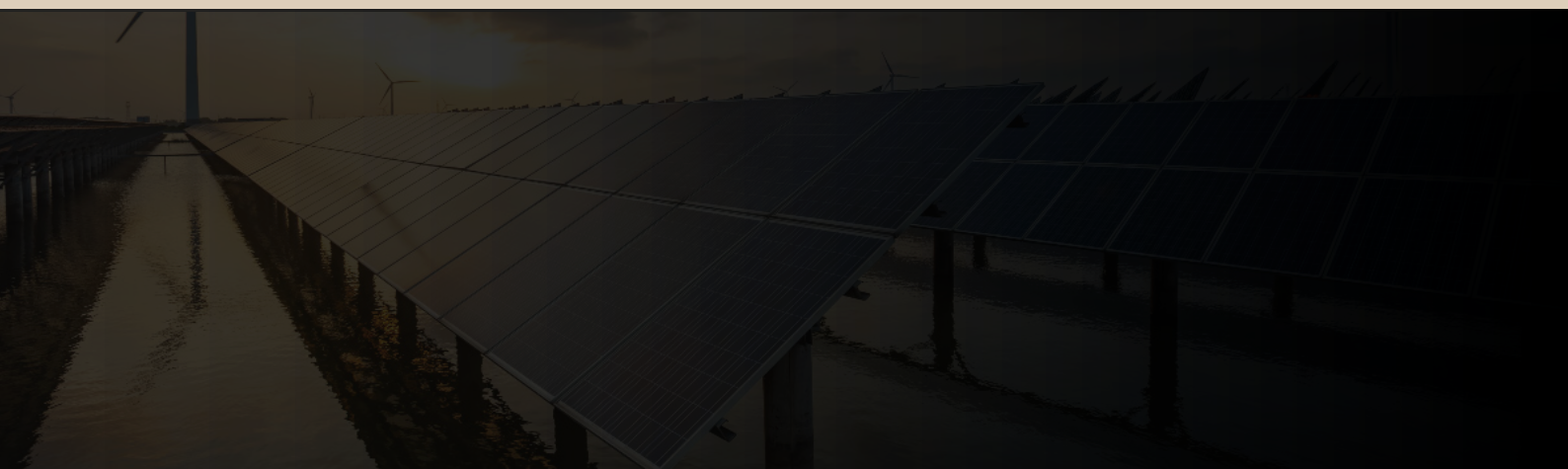




EURONET

SOLAR ON/OFF GRID STRING INVERTER

ENGINEERED FOR SOLAR

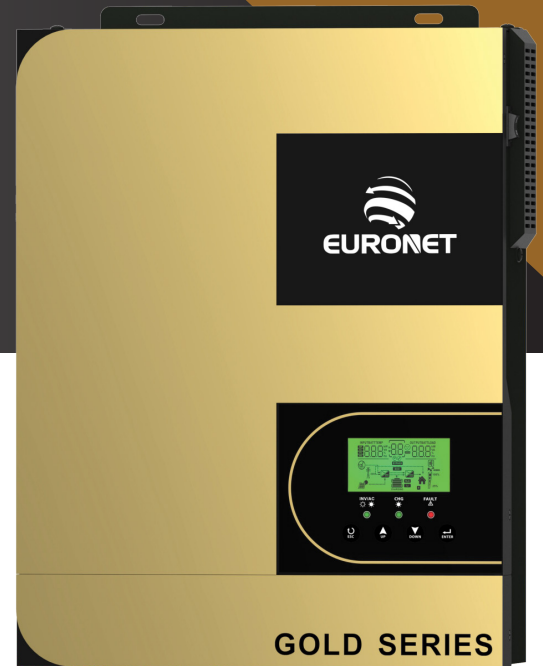


EURO 1.0 KW OFF GRID INVERTER



TECHNICAL SPECIFICATIONS

Model	EURO 1 KW
RATED POWER	1000W/1000VA
AC Input	
Voltage	230VAC
Selectable Voltage Range	170~280VAC(For Personal Computers)
	90~280VAC(For Home Appliances)
Frequency Range	50 Hz/60Hz(Auto sensing)
AC OUTPUT	
AC Voltage Regulation	230VAC±5%
Surge Power	2000 VA
Efficiency(Peak)PV to INV	98%
Efficiency(Peak)Battery to INV	94%
Transfer Time	10 ms (Computers);20 ms (Appliances)
BATTERY & AC CHARGER	
Battery Voltage	12VDC
Floating Charge Voltage	13.5VDC
Overcharge Protection	16VDC
Maximum AC Charge Current	40A
SOLAR CHARGER	
Maximum PV Array Power	550W
MPPT Range @ Operating Voltage	20~150VDC
Maximum PV Array Open Circuit Voltage	150VDC
Maximum Solar Charging Current	40A
Maximum (AC+Solar) Charging Current	80A
PHYSICAL	
Dimension,D*W*H(mm)	286*240*91
Cartoon Dimension, DxWxH (mm)	335*295*145
Net Weight(kgs)	3
Gross Weight (kgs)	3.5



Max. Efficiency
98%



40A MPPT



LCD Display



IP21
Ingress Protection

Features

- Pure sine wave solar inverter
- Built-in 40A MPPT solar charger
- PV input voltage range 20~150VDC (for 1000W)
- Built-in anti-dust kit for harsh environment
- Smart battery charge design to optimize battery life
- meet rich customized demands
- Solar energy is provided directly to the load first

WIFI&GPRS available for ios and Android

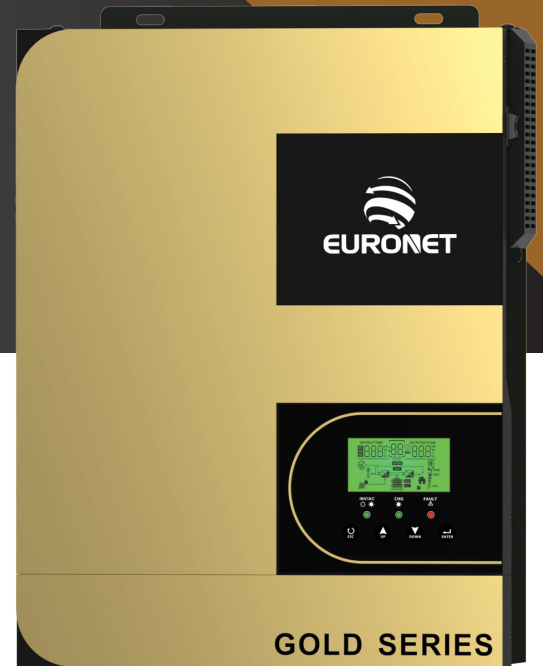


EURO 1.5 KW OFF GRID INVERTER



TECHNICAL SPECIFICATIONS

Model	EURO 1.5KW
RATED POWER	1500VA/1500W
AC Input	
Voltage	230VAC
Selectable Voltage Range	170~280VAC(For Personal Computers)
	90~280VAC(For Home Appliances)
Frequency Range	50 Hz/60Hz(Auto sensing)
AC OUTPUT	
AC Voltage Regulation	230VAC±5%
Surge Power	3000VA
Efficiency(Peak)PV to INV	98%
Efficiency(Peak)Battery to INV	94%
Transfer Time	10 ms (Computers);20 ms (Appliances)
BATTERY & AC CHARGER	
Battery Voltage	12VDC
Floating Charge Voltage	13.5VDC
Overcharge Protection	16VDC
Maximum AC Charge Current	60A
SOLAR CHARGER	
Maximum PV Array Power	2000W
MPPT Range @ Operating Voltage	90~430VDC
Maximum PV Array Open Circuit Voltage	450VDC
Maximum Charging Current	80A
PHYSICAL	
Dimension,D*W*H(mm)	348*270*95
Net Weight(kgs)	4
Communication interface	RS232/GPRS/WIFI
OPERATING ENVIRONMENT	
Mumidity	5% to 95% Relative Humidity
Operating Temperature	-10 ~50°C
Storage Temperature	-15°C~60°C



Max. Efficiency
98%



80A MPPT



RS232/GPRS
WIFI



IP21
Ingress Protection

Features

- Pure sinewave solar inverter
- Output power factor 1.0
- WiFi & GPRS available for iOS and Android
- Built-in 80A MPPT solar charger
- High PV input voltage range(90~450VDC)
- Built-in anti-dusk kit for harsh environment
- Smart battery charge design to optimize battery
- Can meet the rich custom needs of customers
- Compatible with lithium battery
- Solar energy is provided directly to the load first

WiFi&GPRS available for ios and Android

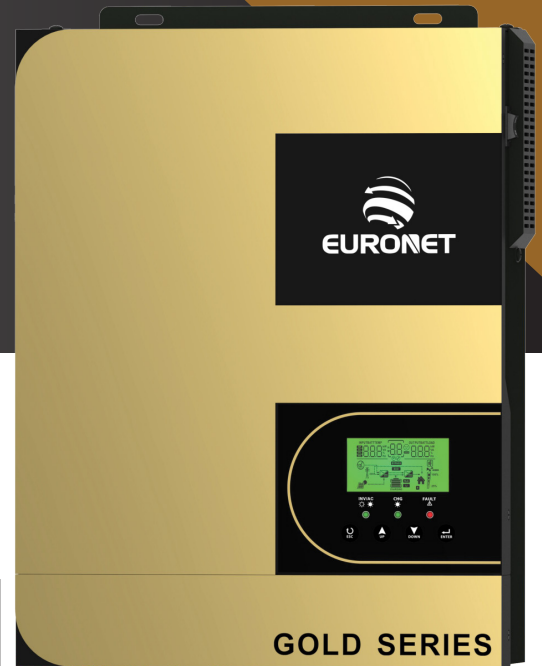


EURO 1.6 KW OFF GRID INVERTER



TECHNICAL SPECIFICATIONS

MODEL		EURO IN HY 1.6KW
RATED POWER		2000VA/1600W
AC Input		
Voltage	230VAC	
Selectable Voltage Range	170~280VAC(For Personal Computers) 90~280VAC(For Home Appliances)	
Frequency Range	50 Hz/60Hz(Auto sensing)	
AC OUTPUT		
AC Voltage Regulation	230VAC±5%	
Surge Power	4000VA	
Efficiency(Peak)PV to INV	98%	
Efficiency(Peak)Battery to INV	94%	
Transfer Time	10 ms (For Personal Computers);20 ms (For Home Appliances)	
BATTERY & AC CHARGER		
Battery Voltage	12VDC	
Floating Charge Voltage	13.5VDC	
Overcharge Protection	16VDC	
Maximum AC Charge Current	60A	
SOLAR CHARGER		
Maximum PV Array Power	2000W	
MPPT Range @ Operating Voltage	30~400VDC	
Maximum PV Array Open Circuit Voltage	400VDC	
Maximum Charging Current	80A	
PHYSICAL		
Dimension,D*W*H(mm)	357*273*95	
Net Weight(kgs)	4	
Communication interface	RS232/GPRS/WIFI	
OPERATING ENVIRONMENT		
Humidity	5% to 95% Relative Humidity(Non~condensing)	
Operating Temperature	-10 ~50°C	



Max. Efficiency
98%



IP21 Ingress
Protection



RS232/GPRS



80A MPPT

Features

- Pure sine wave solar inverter
- Output power factor 1.0
- Wifi&GPRS available for IOS and android
- Built-in80A MPPT solar charger
- High PV input voltage range(30~400VDC)
- Built-in anti-dusk kit for harsh environment
- Smart battery charge design to optimize battery life
- meet the rich customize needs of customers
- Compatibe with lithium battery
- Solar energy is provided directly to the load first

WIFI&GPRS available for ios and Android

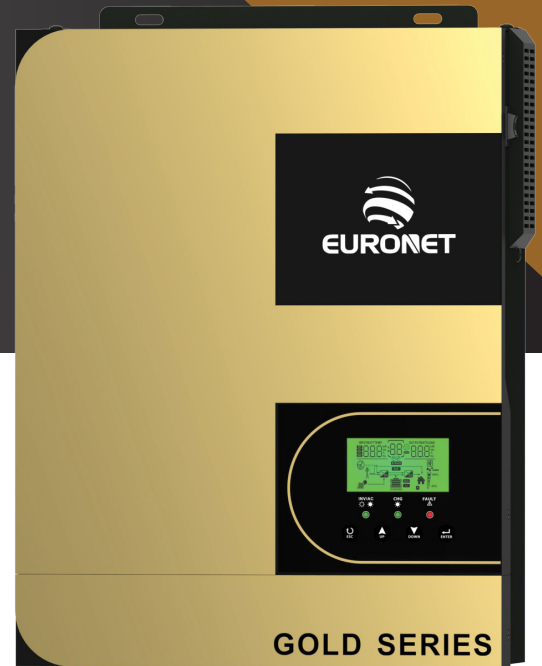


EURO 2.4 KW OFF GRID INVERTER



TECHNICAL SPECIFICATIONS

Model	EURO 2.4KW
RATED POWER	2400VA/2400W
AC Input	
Voltage	230VAC
Selectable Voltage Range	170~280VAC(For Personal Computers)
	90~280VAC(For Home Appliances)
Frequency Range	50 Hz/60Hz(Auto sensing)
AC OUTPUT	
AC Voltage Regulation	230VAC±5%
Surge Power	4800V
Efficiency(Peak)PV to INV	98%
Efficiency(Peak)Battery to INV	94%
Transfer Time	10 ms (Computers);20 ms (Appliances)
BATTERY & AC CHARGER	
Battery Voltage	24VDC
Floating Charge Voltage	27VDC
Overcharge Protection	33VDC
Maximum AC Charge Current	60A
SOLAR CHARGER	
Maximum PV Array Power	3000W
MPPT Range @ Operating Voltage	90~430VDC
Maximum PV Array Open Circuit Voltage	450VDC
Maximum Charging Current	80A
PHYSICAL	
Dimension,D*W*H(mm)	348*270*95
Net Weight(kgs)	5
Communication interface	RS232/GPRS/WIFI
OPERATING ENVIRONMENT	
Mumidity	5% to 95% Relative Humidity
Operating Temperature	-10 ~50°C
Storage Temperature	-15°C~60°C



Max. Efficiency
98%



100A MPPT



RS232/GPRS
WIFI



IP21
Ingress Protection

Features

- Pure sinewave solar inverter
- Output power factor 1.0
- WiFi & GPRS available for iOS and Android
- Built-in 80A MPPT solar charger
- High PV input voltage range(90~450VDC)
- Built-in anti-dusk kit for harsh environment
- Smart battery charge design to optimize battery
- Can meet the rich custom needs of customers
- Compatible with lithium battery
- Solar energy is provided directly to the load first

WiFi&GPRS available for ios and Android

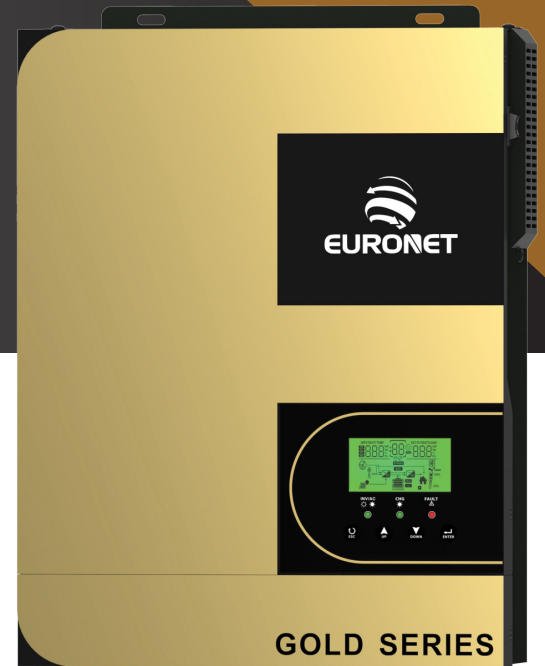


EURO 3.0 KW OFF GRID INVERTER



TECHNICAL SPECIFICATIONS

MODEL		EURO IN HY 3.0KW	
RATED POWER		3200VA/3000W	
AC Input			
Voltage		230VAC	
Selectable Voltage Range		170~280VAC(For Personal Computers) 90~280VAC(For Home Appliances)	
Frequency Range		50 Hz/60Hz(Auto sensing)	
AC OUTPUT			
AC Voltage Regulation		230VAC±5%	
Surge Power		6400VA	
Efficiency(Peak)PV to INV		98%	
Efficiency(Peak)Battery to INV		94%	
Transfer Time		10 ms (For Personal Computers);20 ms (For Home Appliances)	
BATTERY & AC CHARGER			
Battery Voltage		24VDC	
Floating Charge Voltage		27VDC	
Overcharge Protection		33VDC	
Maximum AC Charge Current		60A	
SOLAR CHARGER			
Maximum PV Array Power		3000W	
MPPT Range @ Operating Voltage		30~400VDC	
Maximum PV Array Open Circuit Voltage		400VDC	
Maximum Charging Current		80A	
PHYSICAL			
Dimension,D*W*H(mm)		357*273*95	
Net Weight(kgs)		5	
Communication interface		RS232/GPRS/WIFI	
OPERATING ENVIRONMENT			
Humidity		5% to 95% Relative Humidity(Non~condensing)	
Operating Temperature		-10 ~50°C	



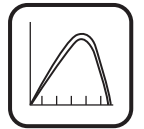
Max. Efficiency
98%



IP21 Ingress
Protection



RS232/GPRS



80A MPPT

Features

- Pure sine wave solar inverter
- Output power factor 1.0
- Wifi&GPRS available for IOS and android
- Built-in80A MPPT solar charger
- High PV input voltage range(30~400VDC)
- Built-in anti-dusk kit for harsh environment
- Smart battery charge design to optimize battery life
- meet the rich customize needs of customers
- Compatibe with lithium battery
- Solar energy is provided directly to the load first

WIFI&GPRS available for ios and Android

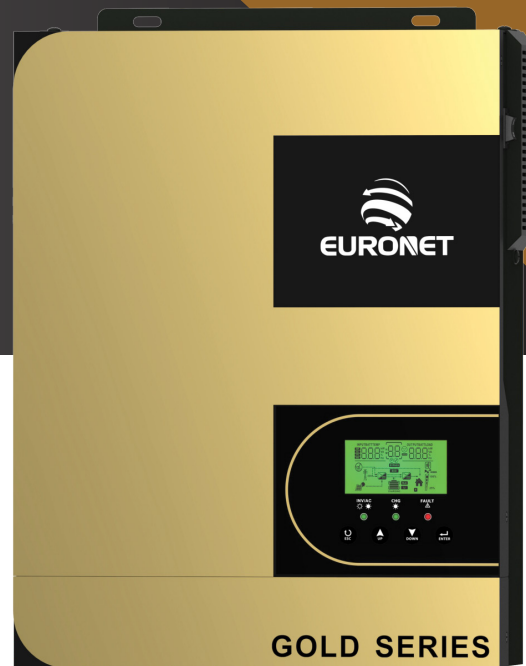


EURO 3.5 KW OFF GRID INVERTER



TECHNICAL SPECIFICATIONS

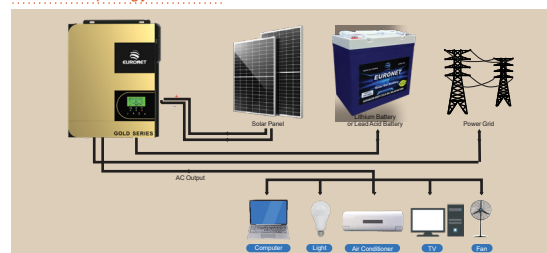
Model	EURO 3.5KW
RATED POWER	3500VA/3500W
Input	
Voltage	230VAC
Selectable Voltage Range	170~280VAC(For Personal Computers) 90~280VAC(For Home Appliances)
Frequency Range	50 Hz/60Hz(Auto sensing)
OUTPUT	
AC Voltage Regulation(Batt.Mode)	230VAC±5%
Surge Power	7000VA
Efficiency(Peak)PV to INV	97%
Efficiency(Peak)Battery to INV	94%
Transfer Time	10 ms (Computers);20 ms (Appliances)
BATTERY & AC CHARGER	
Battery Voltage	24VDC
Floating Charge Voltage	27VDC
Overcharge Protection	33VDC
Maximum Charge Current	80A
SOLAR CHARGER	
Maximum PV Array Power	5000W
MPPT Range @ Operating Voltage	120~450VDC
Maximum PV Array Open Circuit Voltage	500VDC
Maximum Charging Current	100A
Maximum Efficiency	98%
PHYSICAL	
Dimension,D*W*H(mm)	100*300*440
Net Weight(kgs)	11
Communication interface	USB/RS232/GPRS/WIFI
OPERATING ENVIRONMENT	
Mumidity	5% to 95% Relative Humidity
Operating Temperature	0°C~55°C
Storage Temperature	-15°C~60°C



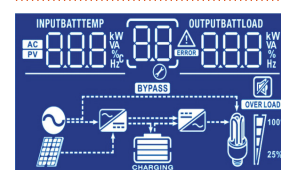
Features

- Pure sinewave solar inverter
- Output power factor 1.0
- WiFi & GPRS available for iOS and Android
- Inverter running without battery
- One-click restoration to factory settings
- Built-in 100A MPPT solar charger
- High PV input voltage range(120~500VDC)
- Built-in anti-dusk kit for harsh environment
- Smart battery charge design to optimize battery

Product Topology



LCD Display



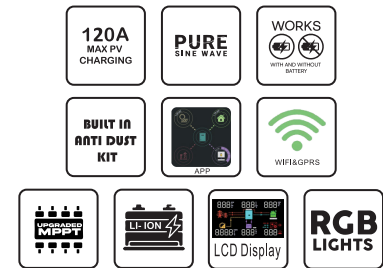
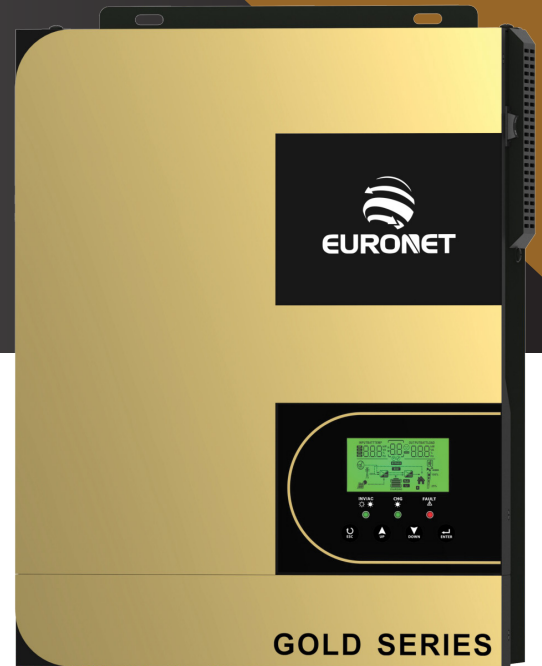
WiFi&GPRS available for ios and Android



EURO 3.6 KW ON /OFF GRID INVERTER



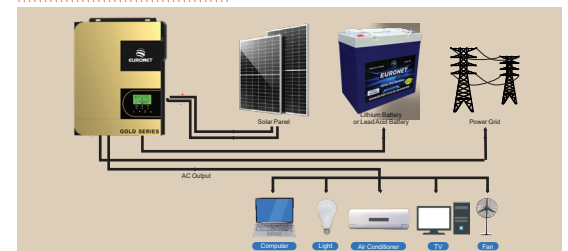
MODEL	EURO IN HY 3.6KW
Phase	1-phase
Maximum PV Input Power	6200W
Rated Output Power	3600W
Maximum Solar Charging Current	120A
GRID-TIE OPERATION	
PV Input(DC)	
Nominal DC Voltage/Maximum DC Voltage	360VDC/500VDC
Start-up Voltage/Initial Feeding Voltage	60VDC/ 90VDC
MPPT Voltage Range	60~450VDC
Number of MPPT Trackers/Maximum Input Current	1/23 A
GRID OUTPUT(AC)	
Nominal Output Voltage	220/230/240VAC
Output Voltage Range	195 5~253VAC
Nominal Output Current	15.7A
Power Factor	>0.99
Feed-in Grid Frequency Range	49~51±1Hz
EFFICIENCY	
Maximum Conversion Efficiency(S _{load} to AC)	98 %
TWO LOAD OUTPUT POWER(V2 0)	
Full Load	3600W
Maximum Main Load	3600W
Maximum Second Load(battery mode)	1200W
Main Load Cut Off Voltage	22VDC
Main Load Return Voltage	26VDC
OFF-GRID OPERATION	
AC INPUT	
AC Start-up Voltage/Auto Restart Voltage	120-140VAC/180VAC
Acceptable Input Voltage Range	90-280VAC or 170-280VAC
Maximum AC Input Current	40A
Nominal operating frequency	50/60Hz
Surge power	7200W
BATTERY MODE OUTPUT(AC)	
Nominal Output Voltage	220/230/240VAC
Output Waveform	Pure sine wave
Efficiency(DC to AC)	94%
BATTERY & CHARGER	
	24VDC
Maximum Charging Current (Solar to AC)	120A
Maximum AC Charging Current	100A
GENERAL	
PHYSICAL	
Dimension, D x W x H(mm)	420*310*110
Cartoon Dimension, D x W x H(mm)	500*415*180
	8.8
Gross Weight(kgs)	10
INTERFACE	
Communication Port	RS232/WIFI/GPRS/LITHIUM BATTERY



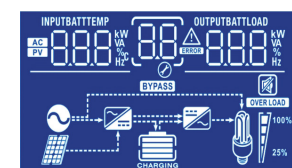
Features

- Pure sine wave solar inverter(on/off Grid)
- Output power factor 1.0
- WIFI&GPRS available for IOS and Android
- Inverter can run without battery
- One-key restoration to factory Settings
- Built-in Lithium battery automatic activation
- Built-in 120A MPPT Solar charge:max 6200W(for 3.6KW), max 6500W (for 6.2KW)
- High PV input voltage range(60~500VDC)
- Built-in anti-dust kit for harsh environment
- Smart battery charge design to optimize battery life
- Dual output

Product Topology



LCD Display



WIFI&GPRS available for ios and Android

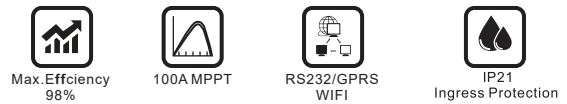


EURO 5.5 KW OFF GRID INVERTER



TECHNICAL SPECIFICATIONS

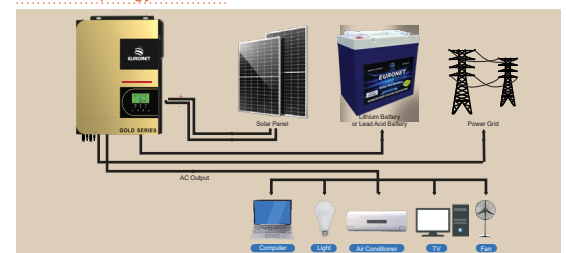
Model	EURO 5.5KW
RATED POWER	5500VA/5500W
Input	
Voltage	230VAC
Selectable Voltage Range	170~280VAC(For Personal Computers) 90~280VAC(For Home Appliances)
Frequency Range	50 Hz/60Hz(Auto sensing)
OUTPUT	
AC Voltage Regulation(Batt.Mode)	230VAC±5%
Surge Power	11000VA
Efficiency(Peak)PV to INV	97%
Efficiency(Peak)Battery to INV	94%
Transfer Time	10 ms (Computers);20 ms (Appliances)
BATTERY & AC CHARGER	
Battery Voltage	48VDC
Floating Charge Voltage	54VDC
Overcharge Protection	63VDC
Maximum Charge Current	80A
SOLAR CHARGER	
Maximum PV Array Power	6000W
MPPT Range @ Operating Voltage	120~450VDC
Maximum PV Array Open Circuit Voltage	500VDC
Maximum Charging Current	100A
Maximum Efficiency	98%
PHYSICAL	
Dimension,D*W*H(mm)	100*300*440
Net Weight(kgs)	12
Communication interface	USB/RS232/GPRS/WIFI
OPERATING ENVIRONMENT	
Mumidity	5% to 95% Relative Humidity
Operating Temperature	0°C~55°C
Storage Temperature	-15°C~60°C



Features

- Pure sinewave solar inverter
- Output power factor 1.0
- WiFi & GPRS available for iOS and Android
- Inverter running without battery
- One-click restoration to factory settings
- Built-in 100A MPPT solar charger
- High PV input voltage range(120~500VDC)
- Built-in anti-dusk kit for harsh environment
- Smart battery charge design to optimize battery

Product Topology



LCD Display



WiFi&GPRS available for ios and Android



EURO 6.2KW ON/OFF GRID INVERTER



TECHNICAL SPECIFICATIONS

MODEL	EURO 6.2KW
Phase	
Maximum PV Input Power	6500W
Rated Output Power	6200W
Maximum Solar Charging Current	120A
GRID-TIE OPERATION	
PV Input(DC)	
Nominal DC Voltage/Maximum DC Voltage	360VDC/500VDC
Start-up Voltage/Initial Feeding Voltage	90VDC/120VDC
Maximum DC Voltage	90~450VDC
Number of MPPT Trackers/Maximum Input Current	1/27A
GRID OUTPUT(AC)	
Nominal Output Voltage	200/230/240VAC
Output Voltage Range	195.5~253VAC
Nominal Output Current	27.0A
Power Factor	>0.99
Feed-in Grid Frequency Range	59~61±1Hz
EFFICIENCY	
Maximum Conversion Efficiency (Solar to AC)	98%
TWO LOAD OUTPUT POWER(V2.0)	
Full Load	6200W
Maximum Main Load	6200W
Maximum Second Load(battery mode)	2067W
Main Load Cut Off Voltage	44VDC
Main Load Return Voltage	48VDC
OFF-GRID OPERATION	
AC INPUT	
AC Start-up Voltage/Auto Restart Voltage	120-140VAC/180VAC
Acceptable Input Voltage Range	90-280VAC or 170-280VAC
Maximum AC Input Current	40A
Nominal operating frequency	50/60Hz
Surge power	12400W
BATTERY MODE OUTPUT(AC)	
Nominal Output Voltage	48VDC
Output Waveform	Pure sine wave
Efficiency(DC to AC)	94%
BATTERY & CHARGER	
Nominal DC Voltage	48VDC
Maximum Charging Current (Solar to AC)	120A
Maximum AC Charging Current	100A
GENERAL	
PHYSICAL	
Dimension,D X W X H(mm)	420*310*110
Net Weight(kgs)	11
TERFACE	
Communication Port	RS232/WIFI
ENVIRONMENT	
Humidity	5%~95%
Operating Temperature	-10~50°C



Features

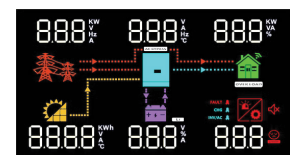
- Pure sinewave solar inverter (on/off Grid)
- Output power factor 1.0
- WiFi & GPRS available for IOS and Android
- Inverter running without battery
- One-click restoration to factory settings
- Built-in Lithium battery automatic activation
- Built-in 120A
- MPPT: Max 6500W
- High PV input voltage range(90~500VDC)
- Built-in anti-dusk kit for harsh environment
- Smart battery charge design to optimize battery if dual out put (V2.0)

Removable display



- RGB LIGHT**
RGB lighting for different working mode
RGB automatically switches with the working mode of the inverter:
Battery mode: red;
Utility mode: blue;
PV mode: purple;

LCD Display



WiFi&GPRS available for ios and Android



EURO 7.2KW ON/OFF GRID INVERTER



TECHNICAL SPECIFICATIONS

Maximum PV inputPower	7200W
RATED OUTPUT POWER	7200W / 7200VA
GRID-TIE OPERATION	
PV INPUT(DC)	
Nominal DC Voltage/Maximum DC Voltage :	360VDC/ 500VDC
Start-up Voltage/Initial Feeding Voltage	90VDC/ 120VDC
MPPT Voltage Range	90VDC/ 500VDC
Maximum Solar Charge Current:	140A
Number of MPPT Trakers/Maximum Input current	1/27A
GRID OUTPUT(AC)	
Nominal Output Voltage	220/230/240VAC
Output Voltage Range	195.5~253VAC
Nominal Output Current	31.3A
Frequency Range	49~51±1hZ/59~61±1 Hz
Power Factor	>0.99
OFF-GRID OPERATION	
AC Start-up Voltage/Auto Restart Voltage	120-140vac or 170-280vac
Acceptable input Voltage Range	90-280VAC or 170-280VAC
Maximum AC Input Current	40A
Nominal Operating Frequency	50/60Hz
Surge Power	14400W
BATTERY MODE OUTPUT (AC)	
Nominal Ouput Voltage	230vac±5%
Output Waveform	Pure Sine Wave
Efficiency (DC to AC)	94%
BATTERY & CHARGE	
Nominal DC Voltage	48VDC
Maximum AC Charge Current	140A
Maximum Solar Charge Current	160A
Physical	
Dimension, D*W*H (mm)	588*463*205
Net Weight (kgs)	13.1T
INTERFACE	
Communucation Port	RS232/GPRS/WIFI
OPERATION ENVIRONMENT	
Mumidity	5% to 95% Relative Humidity
Operating Temperature	-10°C ~ 50°C
Storage Temperature	-15°C ~ 60°C



Features

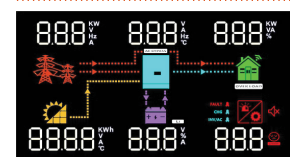
- Pure sinewave solar inverter (on/off Grid)
- Output power factor 1.0
- WiFi & GPRS available for IOS and Android
- Inverter running without battery
- One-click restoration to factory settings
- Built-in Lithium battery automatic activation
- Built-in 140A
- MPPT: Max 7200W
- High PV input voltage range(90~500VDC)
- Built-in anti-dusk kit for harsh environment
- Smart battery charge design to optimize battery if dual out put (V2.0)

Removable display



- **RGB LIGHT**
- RGB lighting for different working mode
- RGB automatically switches with the working mode of the inverter:
- Battery mode: red;
- Utility mode: blue;
- PV mode: purple;

LCD Display



WiFi&GPRS available for ios and Android



EURO 8.2KW ON/OFF GRID INVERTER



TECHNICAL SPECIFICATIONS

INVERTER CHARGER

MODEL NAME: EU-MAX 8.2KW/48V
 MODEL NUMBER: EU-MAX 8.2KW/48V
 Color: Golden and Black
 Operating Temperature Range: 10~ 50°C

PV INPUT:

Nominal operating voltage: 360Vdc
 Vmax PV: 500Vdc
 PV input voltage range: 90~450Vdc
 I_{max} PV: 27.0A
 Full load MPPT range 360~450Vdc
 Rated Power 8200W/8200VA
 Maximum Solar Charging Current: 160A

GRID/AC OUTPUT:

Nominal Output Voltage: 220/230/240Vac
 Feed-in Gnd Voltage Range 195~253Vac
 Feed-in Gnd Frequency Range 49-51±1Hz
 Nominal Output Current: 35.6A
 Power Factor Range > 0.99
 Maximum Conversion Efficiency (DC/AC) 98%
 Nominal Operating Frequency 50/60Hz

TWO LOAD OUTPUT POWER:

Full Load: 8200W
 Maximum Main Load: 8200W
 Maximum Second Load:: 2733W
 Main Load Cut Off voltage: 44VDC
 Main Load Return Voltage: 52VDC

AC INPUT:

Nominal operating voltage: 230Vac
 Maximum input current: 40A
 Nominal operating frequency 50/ 60Hz
 Surge power: 16400VA
 Maximum AC charging Current: 140A

BATTERY:

Battery voltage range 40~63VDC
 Maximum battery current: 190A

PHYSICAL:

Dimension D x W x H(mm) : 588*463*205
 Net Weight (kgs) 14.3
 GrossWeight (kgs) 16.2



Features

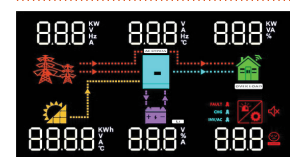
- Pure sinewave solar inverter (on/off Grid)
- Output power factor 1.0
- WiFi & GPRS available for IOS and Android
- Inverter running without battery
- One-click restoration to factory settings
- Built-in Lithium battery automatic activation
- Built-in 160A
- MPPT: Max 8200W
- Built-in anti-dusk kit for harsh environment
- Smart battery charge design to optimize battery

Removable display



RGB LIGHT
 RGB lighting for different working mode
 RGB automatically switches with the working mode of the inverter:
 Battery mode: red;
 Utility mode: blue;
 PV mode: purple;

LCD Display



WiFi&GPRS available for ios and Android



EURO 10.2KW ON/OFF GRID INVERTER



TECHNICAL SPECIFICATIONS

INVERTER CHARGER

MODEL NAME: EU-MAX 10.2KW/48V
 MODEL NUMBER: EU-MAX 10.2KW/48V
 Color: Golden and Black
 Operating Temperature Range: -10~ 50°C

PV.INPUT:

Nominal operating voltage: 360Vdc
 Vmax PV: 500Vdc
 PV input voltage range: 90~450Vdc
 I_{max} PV: 27 0A
 Full load MPPT range 360~450Vdc
 Rated Power: 10200W/10200VA
 Maximum Solar Charging Current. 160A

GRID/AC OUTPUT

Nominal Output Voltage 220/230/240Vac
 Feed-in Grid Voltage Range: 195-253Vac
 Feed-in Grid Frequency Range 49~51+1HZ
 Nominal Output Current: 44.3A
 Power Factor Range: >0.99
 Maximum Conversion Efficiency (DC/AC) 98%
 Nominal Operating Frequency 50/60Hz

TWO LOAD OUTPUT POWER:

Full Load: 10200W
 Maximum Main Load: 10200W
 Maximum Second Load: 3400W
 Main Load Cut Off Voltage: 44V0C
 Main Load Return Voltage: 52VDC

AC INPUT:

Nominal operating voltage: 230Vac
 Maximum input current: 50A
 Nominal operating frequency 50/60HZ
 Surge power: 20400VA
 Maximum AC charging Current 140A

BATTERY:

Battery voltage range: 40~63VDC
 Maximum battery current: 212 5A

PHYSICAL:

Dimension D x W x H(mm) : 588*463*205
 Net Weight (kgs) 14.6
 GrossWeight (kgs) 16.5



Features

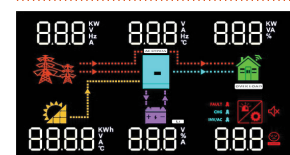
- Pure sinewave solar inverter (on/off Grid)
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WIFI&GPRS available for ios and Android



Certificate

Standard **ISO 9001:2015**

Certificate Registr. No. **01 100 2122578/01**

Organization:



Smart Euronet Electronics LLC

Shop No 2&3, Al Shams Building, Naif Satellite Market,
Behind Naif Park, Deira,
Dubai,
United Arab Emirates

Site:

c/o **Smart Euronet Electronics LLC**

Shop No 2&3, Al Shams Building, Naif Satellite Market,
Behind Naif Park, Deira,
Dubai,
United Arab Emirates

Scope:

Trading of Refrigerators, Washing machines & Household
Electrical Appliances, Satellite receiving Equipment, Solar Energy
Systems & Components, Security control & Alarm Equipment,
Electrical & Electronic Appliances Spare parts

Validity:

Proof has been furnished by means of an audit that the
requirements of ISO 9001:2015 are met.

The certificate is valid in conjunction with the main certificate 01
100 2122578 from 2021-07-26 until 2024-07-25.

2021-08-03

A handwritten signature in blue ink, appearing to read "K. K. K.", positioned above a horizontal line.

TÜV Rheinland Cert GmbH
Am Grauen Stein · 51105 Köln

