

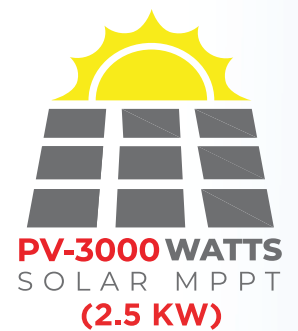
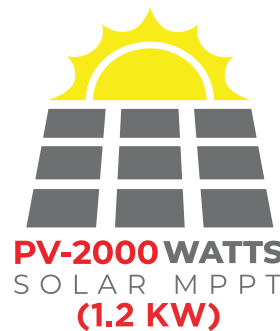


VEYRON II 1200W-12V

Premium

MPPT SOLAR INVERTER 2500W-24V

- Built-in Wifi for Remote Monitoring.
- Works Without Battery.
- Wide PV Input Voltage Range, Starts from 30VDC.
- User Friendly LCD Operation.
- Battery Equalization Function to Optimize Battery Performance and Extend Life Cycle.
- Maximum Solar Charging Current 100A.
- Max MPPT Input Current 20A.
- Built-in Communication Port for BMS.
- Consuming 100% of the Inverter's Output With your Maximum PV Array Connection.



VEYRON II 1200W-12V

Premium

MPPT SOLAR INVERTER 2500W-24V

MODEL	Veyron II Premium 1200W-12V	Veyron Premium 2500W-24V
RATED POWER	1200VA/1200W	2500VA/2500W
INPUT VOLTAGE	230 VAC	
SELECTABLE VOLTAGE RANGE	170-280 VAC (For Personal Computers) 90-280 VAC (For Home Appliances)	
FREQUENCY RANGE	50 Hz/60 Hz (Auto sensing)	
OUTPUT		
AC VOLTAGE REGULATION (BATT. MODE)	230VAC ± 5%	
SURGE POWER	2400VA	5000VA
EFFICIENCY (PEAK)	93%	
TRANSFER TIME	"10 ms (For Personal Computers); 20 ms (For Home Appliances)"	
WAVEFORM	Pure sine wave	
BATTERY		
BATTERY VOLTAGE	12 VDC	24 VDC
FLOATING CHARGE VOLTAGE	13.5 VDC	27 VDC
OVERCHARGE PROTECTION	16 VDC	32 VDC
SOLAR CHARGER & AC CHARGER		
SOLAR CHARGER TYPE	MPPT	
MAXIMUM PV ARRAY OPEN CIRCUIT VOLTAGE	350 VDC	450VDC
MAXIMUM PV ARRAY POWER	2000W	3000W
MAXIMUM PV INPUT CURRENT	20A	
MPP RANGE @ OPERATING VOLTAGE	"30 ~ 300 VDC (30 ~ 60VDC with battery connected)"	"30 ~ 400 VDC (30 ~ 60VDC with battery connected)"
MAXIMUM SOLAR CHARGE CURRENT	100 A	100A
MAXIMUM AC CHARGE CURRENT	80 A	80 A
MAXIMUM CHARGE CURRENT	100 A	
PHYSICAL		
DIMENSION, D X W X H (MM)	144 x 308 x 438	114 x 308 x 438
NET WEIGHT (KGS)	7.5	7.9
COMMUNICATION INTERFACE	RS232/CAN/RS485/Wifi	
OPERATING ENVIRONMENT		
HUMIDITY	5% to 95% Relative Humidity(Non-condensing)	
OPERATING TEMPERATURE	-10 °C to 50°C	
STORAGE TEMPERATURE	-15°C to 60°C	

* Product specifications are subject to change without further notice

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Showroom # 19, SUQ Al Kabeer Building,
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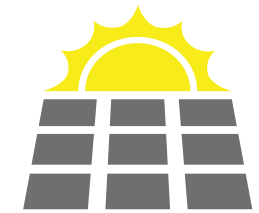
Showroom # 5 & 6, 7 States Building
Baniyas Square, Deira, Dubai, UAE



VEYRON II 4000W-24V

Premium
MPPT SOLAR INVERTER

- Built-in Wifi for Remote Monitoring.
- Works Without Battery.
- Wide PV Voltage Range, 120 VDC-450 VDC.
- User Friendly LCD Operation.
- Battery Equalization function to Optimize Battery Performance and Extend Life Cycle.
- Maximum Solar Charging Current 120A.
- Max MPPT Input Current 27A.
- Built-in Communication Port for BMS.



PV-5000WATTS
SOLAR MPPT
(120-450 VDC)



Built-in
Grid Feeding



UP
Graded Model
New Attractive Design



Anti
Dust Kit



120 AMP
Solar Charger



Works
Without
Battery

VEYRON II 4000W-24V

Premium

MPPT SOLAR INVERTER

MODEL	Veyron II Premium-4000W-24V
RATED POWER	4000VA/4000W
INPUT VOLTAGE	230 VAC
SELECTABLE VOLTAGE RANGE	170-280 VAC (For Personal Computers) 90-280 VAC (For Home Appliances)
FREQUENCY RANGE	50 Hz/60 Hz (Auto sensing)
OUTPUT	
AC VOLTAGE REGULATION (BATT. MODE)	230VAC ± 10%
SURGE POWER	8000VA
EFFICIENCY (PEAK)	93%
TRANSFER TIME	10 ms (For Personal Computers) 20 ms (For Home Appliances)
WAVEFORM	Pure sine wave
BATTERY	
BATTERY VOLTAGE	24 VDC
FLOATING CHARGE VOLTAGE	27 VDC
OVERCHARGE PROTECTION	33 VDC
SOLAR CHARGER & AC CHARGER	
SOLAR CHARGER TYPE	MPPT
MAXIMUM PV ARRAY POWER	5000W
MPPT RANGE @ OPERATING VOLTAGE	120 ~ 450 VDC
MAXIMUM PV ARRAY OPEN CIRCUIT VOLTAGE	500 VDC
MAXIMUM PV INPUT CURRENT	27A
MAXIMUM SOLAR CHARGE CURRENT	120 A
MAXIMUM AC CHARGE CURRENT	100A
MAXIMUM CHARGE CURRENT	120 A
PHYSICAL	
DIMENSION, D X W X H (MM)	114 x 308 x 438
NET WEIGHT (KGS)	9
COMMUNICATION INTERFACE	RS232/CAN/RS485/Wifi
OPERATING ENVIRONMENT	
HUMIDITY	5% to 95% Relative Humidity(Non-condensing)
OPERATING TEMPERATURE	-10 °C to 50°C
STORAGE TEMPERATURE	-15°C to 60°C

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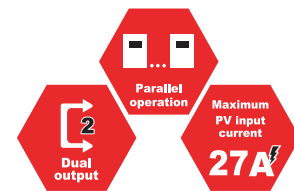
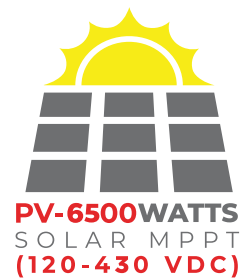
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Baniyas Square, Deira, Dubai, UAE



VEYRON II 6000W-48V

Premium
MPPT SOLAR INVERTER

- Selectable High Power Charging Current.
- Configurable AC/Solar Input Priority via LCD Setting.
- Compatible to Mains Voltage or Generator Power.
- Auto Restart While AC is Recovering.
- Overload and Short Circuit Protection.
- Smart Battery Charger Design for Optimized Battery Performance.
- Cold Start Function.
- Parallel Operation with Up To 9 Units.
- Dual Output for Smart Load Control.
- Built-in Wi-Fi.
- Built-in Parallel Kit.



Built-in
Grid Feeding



UP
Graded Model
New Attractive Design



Anti
Dust Kit



120 AMP
Solar Charger



Works
Without
Battery

VEYRON II 6000W-48V

Premium

MPPT SOLAR INVERTER

MODEL	Veyron II Premium-6000W-48V
RATED POWER	6000VA/6000W
INPUT VOLTAGE	230 VAC
SELECTABLE VOLTAGE RANGE	170-280 VAC (For Personal Computers) 90-280 VAC (For Home Appliances)
FREQUENCY RANGE	50 Hz/60 Hz (Auto sensing)
OUTPUT	
AC VOLTAGE REGULATION (BATT. MODE)	230VAC ± 5%
OVERLOAD CAPACITY	5s@≥150% load; 10s@110%~150% load; 100ms@≥200% load
EFFICIENCY (PEAK)	90%
TRANSFER TIME	10 ms (For Personal Computers) 20 ms (For Home Appliances)
WAVEFORM	Pure sine wave
DUAL OUTPUTS	Yes
BATTERY	
BATTERY VOLTAGE	48 VDC
FLOATING CHARGE VOLTAGE	54 VDC
OVERCHARGE PROTECTION	66 VDC
SOLAR CHARGER & AC CHARGER	
SOLAR CHARGER TYPE	MPPT
MAXIMUM PV ARRAY POWER	6500W
MPP RANGE @ OPERATING VOLTAGE	120-430 VDC
MAXIMUM PV ARRAY OPEN CIRCUIT VOLTAGE	500 VDC
MAXIMUM SOLAR INPUT CURRENT	27A
MAXIMUM SOLAR CHARGE CURRENT	120A
MAXIMUM AC CHARGE CURRENT	120A
MAXIMUM CHARGE CURRENT	120A
PHYSICAL	
DIMENSION, D X W X H (MM)	140 x 295 x 468
NET WEIGHT (KGS)	12.0
COMMUNICATION INTERFACE	RS485, RS232,WiFi
OPERATING ENVIRONMENT	
HUMIDITY	5% to 95% Relative Humidity(Non-condensing)
OPERATING TEMPERATURE	-10°C to 50°C
STORAGE TEMPERATURE	-15°C to 60°C

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