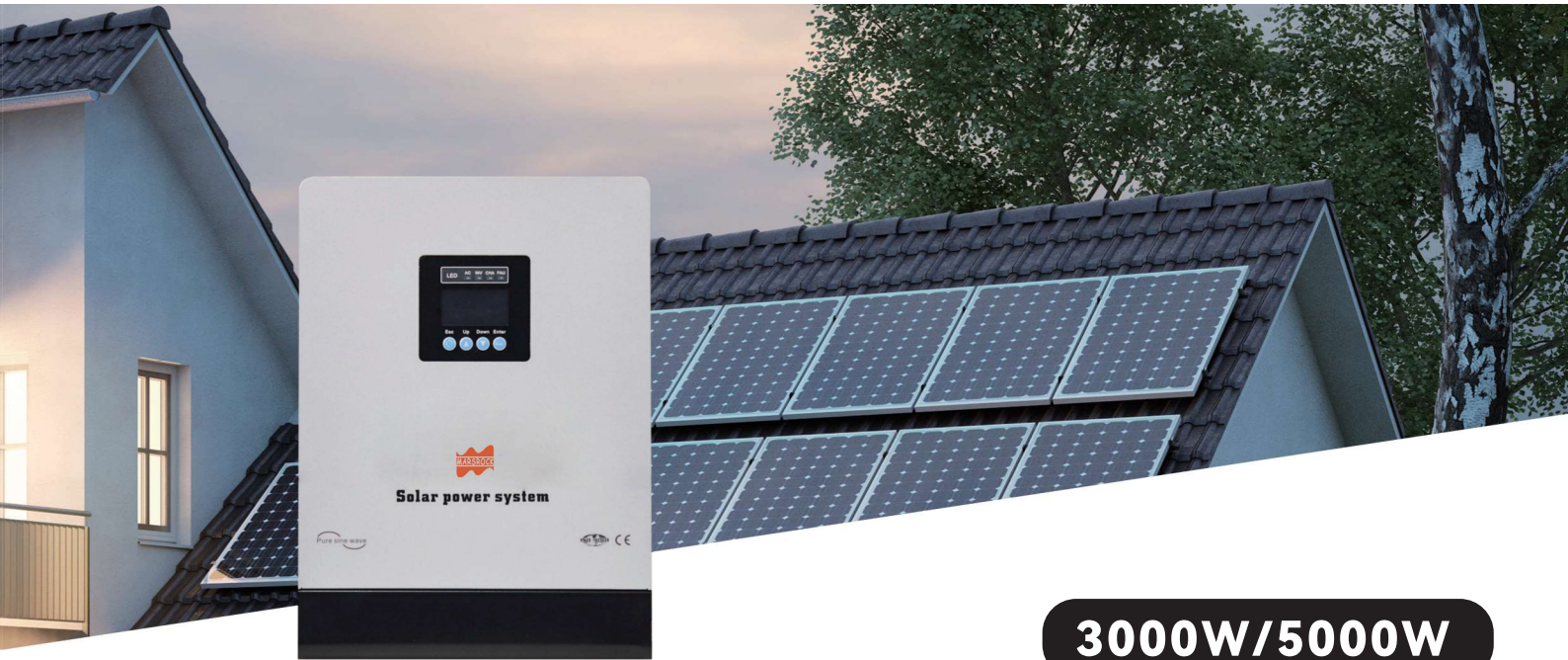




▶ 2024

NEW PRODUCTS
MARSROCK



3000W/5000W

High Frequency MPPT Hybrid Solar Inverter



▶ Product Specifications

	Rated Power	3000W	5000W
AC Input	Voltage	208V AC/220V AC/230V AC/240V AC	
	Selectable Voltage Range	170~280VAC(For personal computers) / 90~280V AC(For home appliances)	
	Frequency Range	50Hz/60Hz(auto sensing)	
DC Input	AC Voltage Regulation(Battery Mode)	208V AC/ 30V AC/240V AC +5%	
	Surge Power	6000VA	10000VA
	Efficiency (Peak)PV To INV	97%	
AC Output	Efficiency (Peak)Battery To INV	94%	
	Transfer Time	10ms	
	Battery Voltage	24V DC	48V DC
	Floating Charge Voltage	27V DC	54V DC
	Overcharge Protection	32V DC	64V DC
	Maximum Charge Curren	60A	80A
	Maximum PV Array Power	1500W	5500W
	MPPT Range Operating Voltage	30~115V DC	120~430V DC
	Maximum PV Array Open Vircuit Voltage	145V DC	450V DC
	Maximum Charge Current	60A	80A
	Maximum Efficiency	98%	
	Maximum Charge Current	120A	80A
	Size(mm)	439*320*128	
	Weight(kg)	8	9.2
	Communication Interface	USB/RS232/GPRS/WIFI	
Operating Temperature	0°C~55°C		

MARS ROCK

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