

## Smart Solar Inverter SS2-HV2024M



**Kode** : SS2-HV2024M

**Brand** : Maruson

**Jenis** : Power Inverter

**Harga** : Rp 4.815.000,00

SS2-HV2024M adalah produk smart solar inverter yang cocok digunakan pada small office home office. Produk Inverter ini memiliki efisiensi yang cukup tinggi dan memiliki kapasitas 2000VA/2000Watt. Dilengkapi dengan solar charger 40A bertipe MPPT. \*tidak termasuk battery

**\*\*Gunakan battery yang dirancang untuk SHS (Solar Home System) / Deep-cycle VRLA**

Penawaran Harga Spesial

 **08112039555**



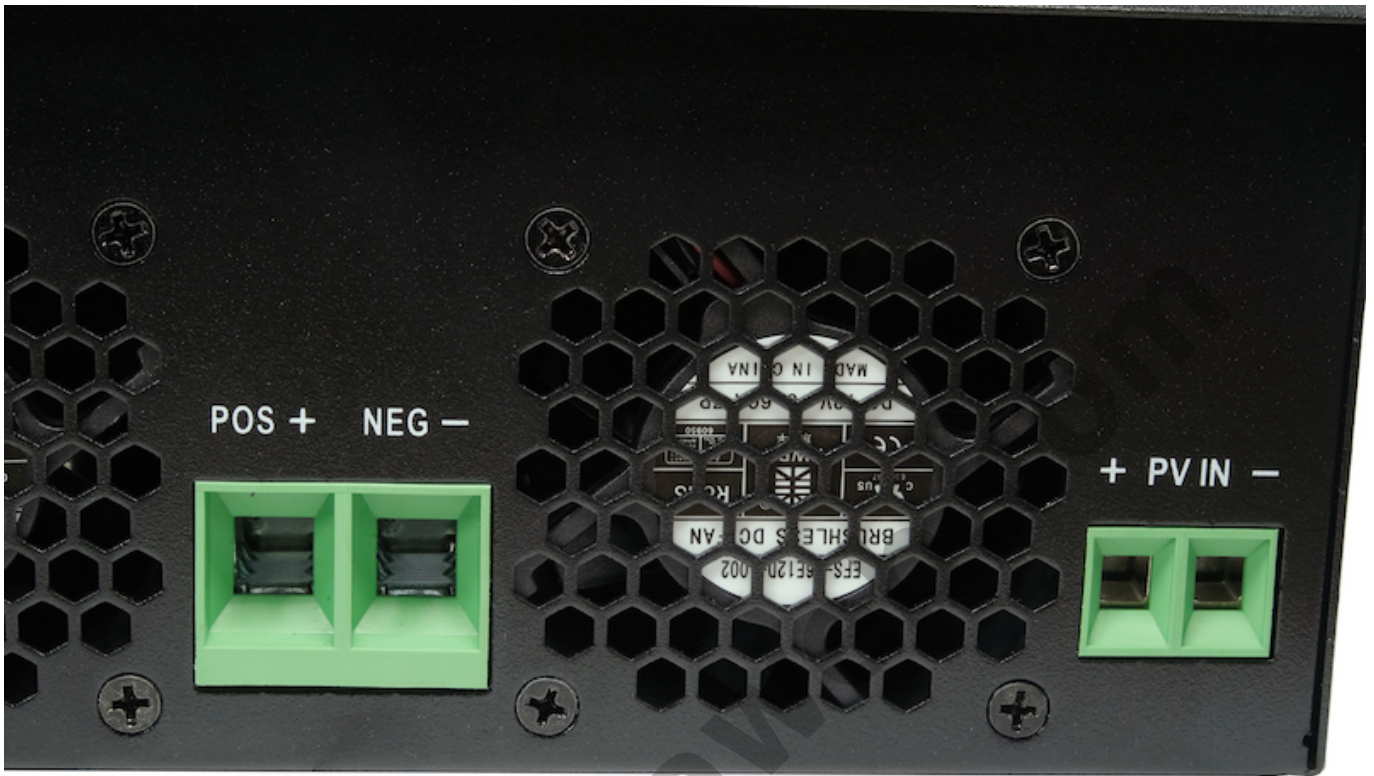


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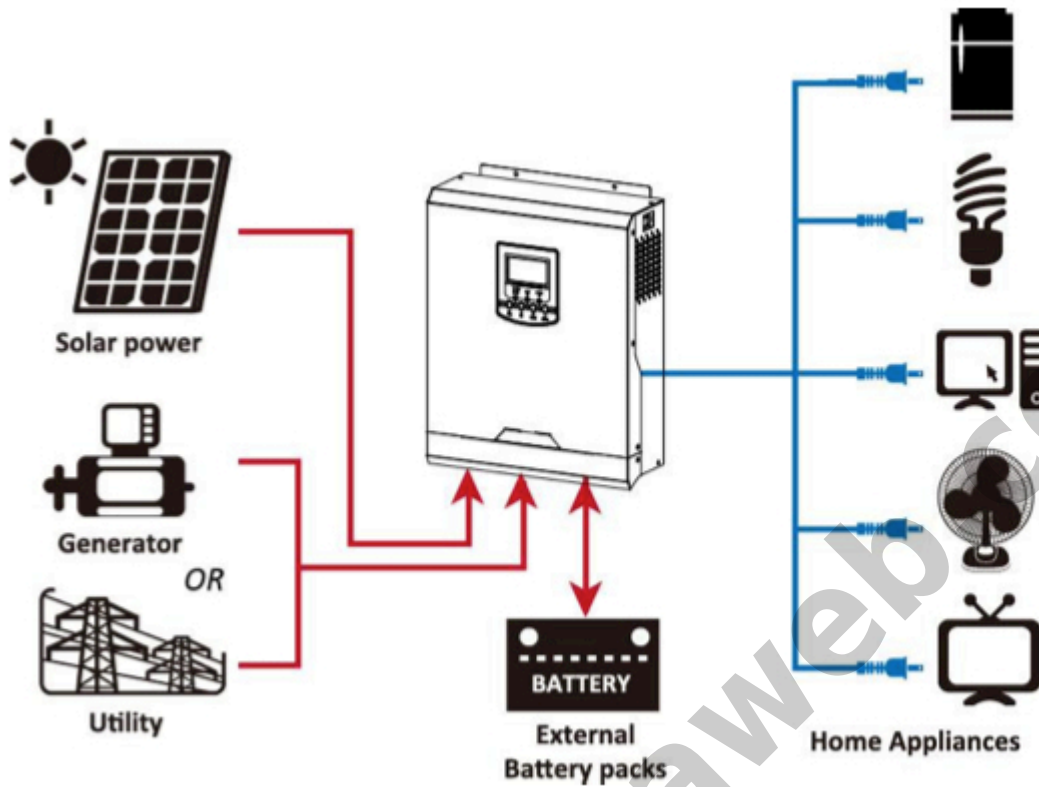
#### Features :

- 2000 VA pure sine wave off-grid solar inverter
- Max. charge current up to 60A
- Built-in internal MPPT solar charge controller
- Configurable max. charging current by selecting AC charging current and solar charging current
- Configurable AC / Solar input priority via LCD setting
- Selectable input voltage range: wide range for home appliances or standard range for computers
- The load could be powered from Solar + AC grid even battery power failed
- Smart battery charger design for optimized battery performance
- Compatible to mains voltage or generator power • Auto restart while AC is recovering
- Wide DC input range

#### Battery Recommendation :

- Solar Home System Battery
- Deep Cycle VRLA Battery
- VRLA Gel / AGM Battery

#### Diagram :



**Specification :**

<b>MODEL</b>	<b>SS2-HV2024M</b>
Capacity	2000 VA / 2000 Watt
<b>INPUT</b>	
Voltage	230 VAC
Voltage Range Selectable	170 ~ 280 VAC (for computers) 90 ~ 280 VAC (for home appliances)
Freq	50 / 60 Hz (auto sensing)
<b>OUTPUT</b>	
AC Voltage Regulation (Battery Mode)	230 VAC +/- 5%
Surge Power	4000 VA
Efficiency (Peak)	90 ~ 93%
Transfer Time	10ms (for computers); 20ms (for home appliances)

Waveform	Pure sine wave
<b>BATTERY</b>	(Not Included)
Battery Voltage	24 VDC
Floating Charge Voltage	27 VDC
Overcharge Protection	31 VDC
<b>SOLAR CHARGER &amp; AC CHARGER</b>	
Solar Charger Type	MPPT
Max PV Array Open Circuit Voltage	102 VDC
Max PV Array Power	1000 W
MPP Range @ Operating Voltage	30 ~ 80 VDC
Max Solar Charging Current	40 A
Max AC Charging Current	25 A
Combined AC & Solar Max Charging Current	60 A
<b>MANAGEMENT</b>	
Interface	USB / RS-232
Monitoring Software	
<b>PROTECTION</b>	
Full Protection	Overload and short circuit protection
<b>INDICATOR</b>	
Display	LCD
Alarm	Battery mode, Low battery, Overload, Fault
<b>PHYSICAL</b>	
Dimension (DxWxH) mm	88 x 225 x 320
Net Weight kg	5

Manual : [SS2-HV2024M.pdf](#)

*\* Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat*

**URL** : <https://www.citraweb.com/produk/758/>

**Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email [sales@citraweb.com](mailto:sales@citraweb.com)**

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