

## Smart Solar Inverter SS3-HV5048M



**Kode** : SS3-HV5048M

**Brand** : Maruson

**Jenis** : Power Inverter

**Harga** : Rp 11.750.000,00

SS3-HV5048M adalah produk smart solar inverter yang cocok digunakan pada office atau pada rumah. Produk Inverter ini memiliki efisiensi yang cukup tinggi dan memiliki kapasitas 5000VA/5000Watt. Dilengkapi dengan solar charger 80A 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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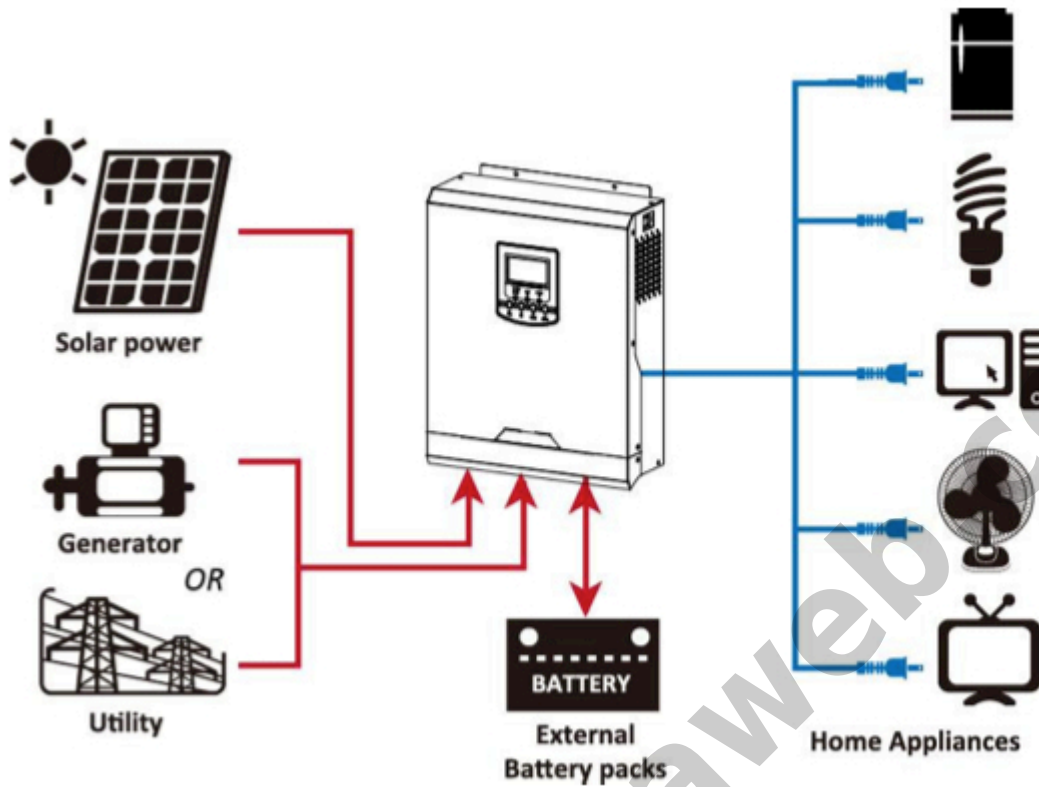
**Features :**

- 5000 VA pure sine wave off-grid solar inverter
- Built-in internal MPPT solar charge controller
- Integrated Bluetooth interface with Android App (WatchPower App is available in google store)
- Detachable LCD control module with various communications (Users can install LCD panel in accessible area away from inverter up to 20 meters)
- Supports USB On-the-Go function to facilitate data upload/download
- Reserved communication port (RS-485, CAN-BUS or RS-232) for BMS
- Replaceable fan design for ease of maintenance
- Battery equalization extends lifecycle
- Battery independent design
- User-friendly LCD operation

**Battery Recommendation :**

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

**Diagram :**



**Specification :**

<b>MODEL</b>	<b>SS3-HV5048M</b>
Capacity	5000 VA / 5000 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	10000 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	48 VDC
Floating Charge Voltage	54 VDC
Overcharge Protection	63 VDC
<b>SOLAR CHARGER &amp; AC CHARGER</b>	
Solar Charger Type	MPPT
Max PV Array Open Circuit Voltage	500 VDC
Max PV Array Power	5000 W
MPP Range @ Operating Voltage	120 ~ 450 VDC
Max Solar Charging Current	80 A
Max AC Charging Current	60 A
Combined AC & Solar Max Charging Current	80 A
<b>MANAGEMENT</b>	
Interface	USB / RS-232 / RS-485 / Bluetooth / Dry-contact
Monitoring Software	Various operating systems supported
<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	115 x 300 x 400
Net Weight kg	10

Manual : [SS3-HV5048M-Manual.pdf](#)

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

**URL :** <https://www.citraweb.com/produk/872/>

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

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