

Smart Solar Inverter SS3-HV3024M



Kode : SS3-HV3024M

Kategori : MARUSON

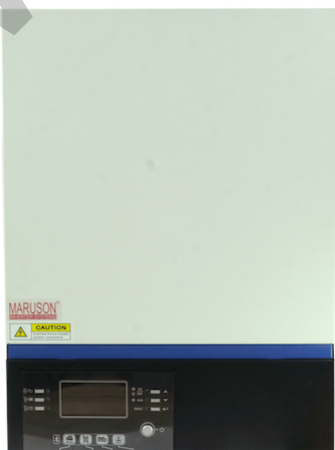
Harga : Rp 8.785.000,00

SS3-HV3024M adalah produk smart solar inverter yang cocok digunakan pada office atau pada rumah. Produk Inverter ini memiliki efisiensi yang cukup tinggi dan memiliki kapasitas 3000VA/3000Watt. Dilengkapi dengan solar charger 80A bertipe MPPT.

*tidak termasuk battery

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







Features :

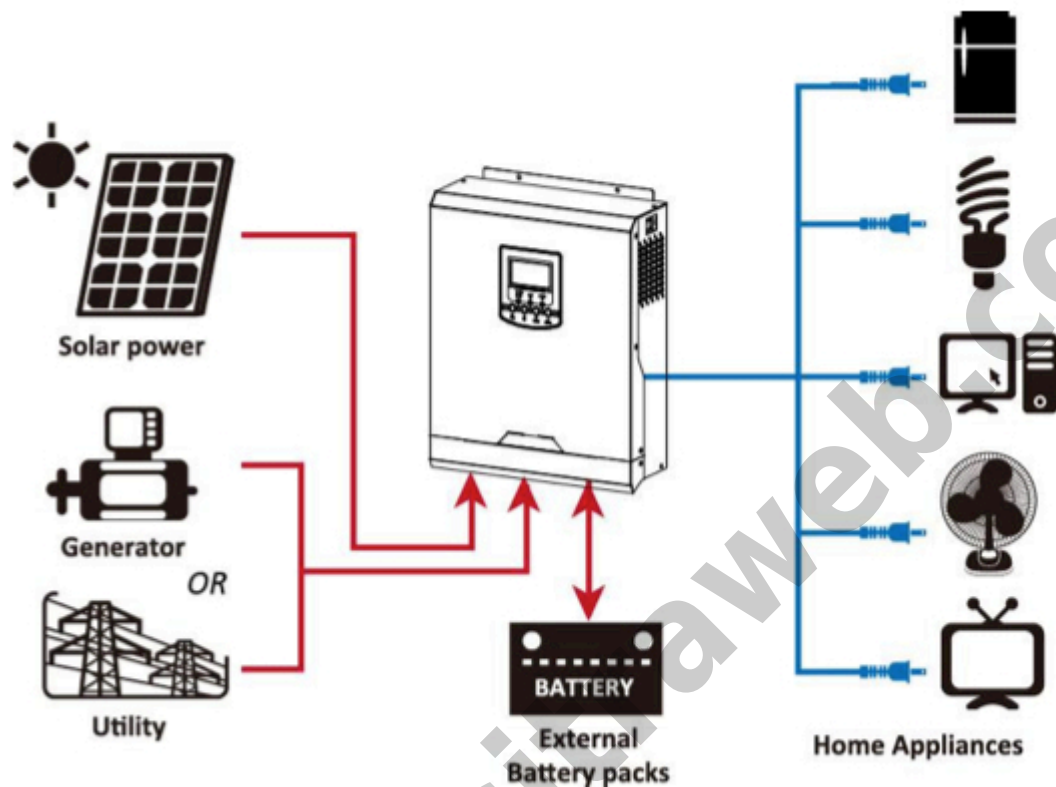
- 3000 VA pure sine wave off-grid solar inverter
- Built-in internal MPPT solar charge controller
- Integrated Bluetooth interface with Android App (WatchPower App is available in google store)
- Detachable LCD control module with various communications (Users can install LCD panel in accessible area 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 :

MODEL	SS3-HV3024M
Capacity	3000 VA / 3000 Watt
INPUT	
Voltage	230 VAC
Voltage Range Selectable	170 ~ 280 VAC (for computers) 90 ~ 280 VAC (for home appliances)
Freq	50 / 60 Hz (auto sensing)
OUTPUT	
AC Voltage Regulation (Battery Mode)	230 VAC +/- 5%
Surge Power	6000 VA
Efficiency (Peak)	90 ~ 93%
Transfer Time	10ms (for computers); 20ms (for home appliances)
Waveform	Pure sine wave
BATTERY	(Not Included)

Battery Voltage	24 VDC
Floating Charge Voltage	27 VDC
Overcharge Protection	33 VDC
SOLAR CHARGER & AC CHARGER	
Solar Charger Type	MPPT
Max PV Array Open Circuit Voltage	500 VDC
Max PV Array Power	4000 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
MANAGEMENT	
Interface	USB / RS-232 / RS-485 / Bluetooth / Dry-contact
Monitoring Software	
PROTECTION	
Full Protection	Overload and short circuit protection
INDICATOR	
Display	LCD
Alarm	Battery mode, Low battery, Overload, Fault
PHYSICAL	
Dimension (DxWxH) mm	100 x 280 x 390
Net Weight kg	9

Manual : [SS3-HV3024M-Manual.pdf](#)

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

URL : <https://www.citraweb.com/produk/759/>

Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email sales@citraweb.com