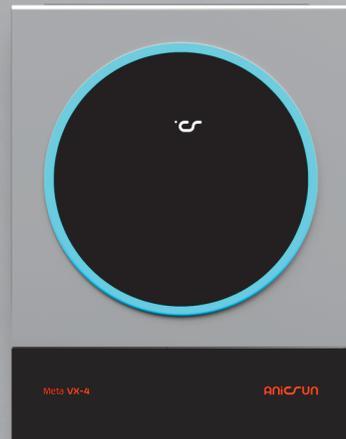




ANICSUN



Meta

-  Battery Less Operation
-  BMS Compatible
-  Wi-Fi Dongle
-  Dual Output
-  Support Multiple Parallel

Meta VX-4 kW SINGLE PHASE OFF-GRID INVERTER

AVAILABLE ON THE
App Store



ANDROID APP ON
Google Play



Energy-Mate
Monitoring Platform



5 Years
Warranty
2 Years Product
3 Years Service

SPECIFICATIONS



MODEL	META VX 4
Rated Power	4000VA/4000W
INPUT	
Voltage	230VAC
Selected 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)	90% - 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 Open Circuit Voltage	500 VDC
Maximum PV Array Power	5000 W
MPPT Range @ Operating Voltage	60 - 450 VDC
Maximum Solar Charge Current	120 A
Maximum AC Charge Current	100 A
Maximum Charging Current	120 A
Maximum PV input current	27 A
PHYSICAL	
Dimension,D x W x H (mm)	119 x 313.6 x 457.5
Net Weight (kgs)	10
Communication Port	USB, RS-232, RS-485,WiFi, Dry-Contact
OPERATING ENVIRONMENT	
Operating Humidity	5% to 95% Relative Humidity (Non-condensing)
Operating Temperature	-10°C to 50°C
Storage Temperature	-15°C to 60°C