

# LIGHT STORAGE FUSION LOW CARBON NEW LIFE

NEW PRODUCT LAUNCH



NMS



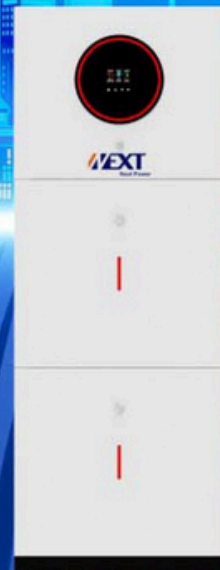
SUN



MAX



ESSM



ESS



ESSM



ECO



TURBO



NML



ON/OFF GRID SOLAR INVERTER





<b>MODEL</b>	VICTOR NML-2000-12
RATED POWER	2000VA/1600W
<b>AC INPUT</b>	
Voltage	230V AC
Selectable Voltage Range	170-280V AC (For Personal Computers)
	90-280V AC (For Home Appliances)
Frequency Range	50 Hz/60 Hz (Auto Sensing)
<b>AC OUTPUT</b>	
AC Voltage Regulation	230V AC $\pm$ 5%
Surge Power	4000 VA
Efficiency(Peak)PV to INV	98%
Efficiency(Peak)Battery to INV	94%
Transfer Time	10 ms (For Personal Computers); 20 ms (For Home Appliances)
<b>BATTERY &amp; AC CHARGER</b>	
Battery Voltage	12V DC
Floating Charge Voltage	13.5V DC
Overcharge Protection	16V DC
Maximum AC Charge Current	60A
<b>SOLAR CHARGER</b>	
Maximum PV Array Power	2000W
MPPT Range @ Operating Voltage	30 ~400V DC
Maximum PV Array Open Circuit Voltage	400V DC
Maximum Charging Current	80 A
<b>PHYSICAL</b>	
Dimension,D*W*H(mm)	357*273*95
Carton Dimension,D*W*H(mm)	440*340*170
Net Weight(kgs)	5
Gross Weight(kgs)	6
Communication Interface	RS232/GPRS/WIFI