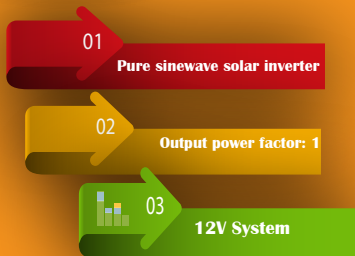


**Off-Grid Solar Inverter**  
**Alpha 2KVA**



<b>Brand</b>	<b>Onyxline</b>
Model name	Alpha 2KVA
Model Number	Ony-I-A1.6-12
Rated Power	2000VA/1600W
AC Input Voltage	230VAC
Selectble voltage	Computers (170-280VAC)/ Appliances (90-280VAC)
Frequency range	50/60Hz (Auto sensing)
<b>AC Output</b>	
AC Voltage regulation	230VAC +/-5%
Surge power	4000VA
Effeciency Peak	98%
Transfer time	10ms
<b>Battery &amp; AC charger</b>	
Battery voltage	12VDC
floating charge	13.5VDC
Overcharge protection	16VDC
Maximum Ac charge currenrt	60A
<b>Solar charger</b>	
Maximum Pv Array power	2000W
MPPT range operation voltage	30-400VDC
Max PV array open cercuit	400VDC
Maximum charging current	80A

**MADE IN P.R.C**