The MicroMate Static Power Inverter is Manufactured using proven CPU controlled high frequency PWM technology which provides highest level of reliability to meet the demand of today's telecommunications market. The inverting process offers efficiencies greater than 88% over the normal load range. To addition to reducing direct energy consumption, the cost of environmental conditioning is minimized. The pure sinewave inverter has extremely low electrical noise levels and thus is ideal for use in low noise applications.

The product meets all DC requirements of the ECC specification on DC weighted noise levels along with the relevant industrial standards. It is environmental friendly, high energy efficient, and equipped with all necessary features such as Thermal Protection, Output Over Current / Short-Circuit Protection, DC Low Pre-warning Buzzer and Auto Cut-Off and Status LEDs.

TECHNICAL SPECIFICATIONS		
Model	SN600-12	
Power Rated	600W	
Max Power	650W	
Surge Power	1200W	
Output Current	2.6A	
Input Data	DC 12V	
Output Data	AC 230V ±3%, 1-ph, 50Hz ±2%	
Waveform	Pure Sinewave	
Output Distortion	≤ 3% THD (linear load)	
Efficiency	>88%	
Indications	LED for operating status and fault indication	
Protection	Over Load, short circuit, over / low voltage	
Cooling	Force Cooling	
Ambient Temp.	-10°C ~ +50°C	
Humidity	0 ~ 95% without condensation	
Dimensions	W260 x D138 x H70 mm ³	
Weight	2KG	5

Authorised Channel





KECEMERLANGAN PERNIAGAAN BERETIKA MINISTRY OF DOMESTIC TRADE MALAYSIA 2010

MicroMate

600W Pure Sinewave Static Power Inverter



* Due to the policy of continued product improvemnent, specifications are subject to change without notice