



## **OMAR RPA 系列功率放大器**

### **RPA-2200**



**High reliability and large output**

**Operating-load auto-recognized System built-in, ensuring all the Best optimized-operating status With different speaker's impedance Perfect protection circuit for short cut, over temperaire and overload**

内置控制系统，保证高可靠性，大功率输出  
具有负载自动识别系统，短路识别，不同负载识别，  
保证机器在不同的负载下都处于最佳的工作状态  
具有完善的保护系统：短路保护、过热保护、超载控制等

### **RPA-2600**



**High reliability and large output**

**Operating-load auto-recognized System built-in, ensuring all the Best optimized-operating status With different speaker's impedance Perfect protection circuit for short cut, over temperaire and overload**

内置控制系统，保证高可靠性，大功率输出  
具有负载自动识别系统，短路识别，不同负载识别，  
保证机器在不同的负载下都处于最佳的工作状态  
具有完善的保护系统：短路保护、过热保护、超载控制等

### **RPA-2800**



**High reliability and large output**

**Operating-load auto-recognized System built-in, ensuring all the Best optimized-operating status With different speaker's impedance Perfect protection circuit for short cut, over temperaire and overload**

内置控制系统，保证高可靠性，大功率输出  
具有负载自动识别系统，短路识别，不同负载识别，  
保证机器在不同的负载下都处于最佳的工作状态  
具有完善的保护系统：短路保护、过热保护、超载控制等

#### **MODEL**

#### **RPA-2200**

<b>OUTPUT POWER: ( PER CHANNEL )</b>	
<b>CONTINUOUS AVERAGE OUTPUT</b>	
<b>BOTH CHANNELS DRIVEN</b>	
8 OHMS	380W+380W
4 OHMS	550W+550W
<b>BRIDGED-MONO OPERATION</b>	
8 OHMS	800W
<b>TOTAL HARMONIC DISTORTION</b>	<0.05%
<b>FREQUENCY RESPONSE</b>	10HZ-20HZ+/-1dB
<b>DAMPING FACTOR</b>	>150
8 OHMS	
<b>SLEW RATE</b>	>30V/uS
S/N RATIO	>100dB
<b>INPUT SENSITIVITY&amp;IMPEDANCE</b>	0dB ( 1v ) 20KΩ
<b>LED INDICATION</b>	SIGNAL,BRIDGE, MONO,CLIP,PROTECT
<b>DIMENSIONS ( W x H x D )</b>	482 x 132 x 445mm

#### **MODEL**

#### **RPA-2600**

<b>OUTPUT POWER: ( PER CHANNEL )</b>	
<b>CONTINUOUS AVERAGE OUTPUT</b>	
<b>BOTH CHANNELS DRIVEN</b>	
8 OHMS	600W+600W
4 OHMS	850W+850W
<b>BRIDGED-MONO OPERATION</b>	
8 OHMS	1400W
<b>TOTAL HARMONIC DISTORTION</b>	<0.05%
<b>FREQUENCY RESPONSE</b>	10HZ-20HZ+/-1dB
<b>DAMPING FACTOR</b>	>200
8 OHMS	
<b>SLEW RATE</b>	>30V/uS
S/N RATIO	>105dB
<b>INPUT SENSITIVITY&amp;IMPEDANCE</b>	3dB ( 1.4v ) 20KΩ
<b>LED INDICATION</b>	SIGNAL,BRIDGE, MONO,CLIP,PROTECT
<b>DIMENSIONS ( W x H x D )</b>	482 x 132 x 445mm

#### **MODEL**

#### **RPA-2800**

<b>OUTPUT POWER: ( PER CHANNEL )</b>	
<b>CONTINUOUS AVERAGE OUTPUT</b>	
<b>BOTH CHANNELS DRIVEN</b>	
8 OHMS	1000W+1000W
4 OHMS	1500W+1500W
<b>BRIDGED-MONO OPERATION</b>	
8 OHMS	3000W
<b>TOTAL HARMONIC DISTORTION</b>	<0.05%
<b>FREQUENCY RESPONSE</b>	10HZ-20HZ+/-1dB
<b>DAMPING FACTOR</b>	>200
8 OHMS	
<b>SLEW RATE</b>	>80V/uS
S/N RATIO	>105dB
<b>INPUT SENSITIVITY&amp;IMPEDANCE</b>	3dB ( 1.4v ) 20KΩ
<b>LED INDICATION</b>	SIGNAL,BRIDGE, MONO,CLIP,PROTECT
<b>DIMENSIONS ( W x H x D )</b>	482 x 132 x 445mm