

OMAR MPX 系列功率放大器

MPX-300



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 temperature 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

MPX-300

OUTPUT POWER: (PER CHANNEL) CONTINUOUS AVERAGE OUTPUT BOTH CHANNELS DRIVEN 8 OHMS 4 OHMS	200W+200W
BRIDGED-MONO OPERATION 8 OHMS	500W
TOTAL HARMONIC DISTORTION	<0.05%
FREQUENCY RESPONSE	10HZ-20KHZ+/-1dB
DAMPING FACTOR 8 OHMS	>150
SLEW RATE	>30V/uS
S/N RATIO	>100dB
INPUT SENSITIVITY&IMPEDANCE	0dB (1v) 20KΩ
LED INDICATION	SIGNAL, BRIDGE, MONO, CLIP, PROTECT
DIMENSIONS (W x H x D)	482 x 132 x 445mm

MPX-600



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
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MODEL

MPX-600

OUTPUT POWER: (PER CHANNEL) CONTINUOUS AVERAGE OUTPUT BOTH CHANNELS DRIVEN 8 OHMS 4 OHMS	300W+300W 400W+400W
BRIDGED-MONO OPERATION 8 OHMS	700W
TOTAL HARMONIC DISTORTION	<0.05%
FREQUENCY RESPONSE	10HZ-20KHZ+/-1dB
DAMPING FACTOR 8 OHMS	>200
SLEW RATE	>30V/uS
S/N RATIO	>105dB
INPUT SENSITIVITY&IMPEDANCE	0dB (1v) 20KΩ
LED INDICATION	SIGNAL, BRIDGE, MONO, CLIP, PROTECT
DIMENSIONS (W x H x D)	482 x 132 x 445mm

MPX-900



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 temperature 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

MPX-900

OUTPUT POWER: (PER CHANNEL) CONTINUOUS AVERAGE OUTPUT BOTH CHANNELS DRIVEN 8 OHMS 4 OHMS	350W+350W 500W+500W
BRIDGED-MONO OPERATION 8 OHMS	1000W
TOTAL HARMONIC DISTORTION	<0.05%
FREQUENCY RESPONSE	10HZ-20KHZ+/-1dB
DAMPING FACTOR 8 OHMS	>200
SLEW RATE	>30V/uS
S/N RATIO	>105dB
INPUT SENSITIVITY&IMPEDANCE	0dB (1.4v) 20KΩ
LED INDICATION	SIGNAL, BRIDGE, MONO, CLIP, PROTECT
DIMENSIONS (W x H x D)	482 x 132 x 445mm