

PM0006 Version: 1.2_20221206_CN

Adjustable gain high power amplifier



PM 0006 is a specially designed conditioner for r & D section test. It has two channels of input and output, used to drive high power loads such as audio and speakers, and the input channel can choose the gain gear according to the different requirements of the product. The channels also have the function of bridging. Each channel has a maximum power of 100 watts.

General specifications

Overall parameters Work voltage 220V/110V Dimension(mm) 440*350*88 Input interface type XLR、BNC Output interface type Crimped 4mm socket

General features

- Maximum power up to double channel 100W
- Gain adjustable: 12dB, 20dB
- Supports bridge function switching
- Supports switching between reference ground and earth
- Supports XLR and BNC
- Supports 220V/110V wide voltage input

Audio characteristic parameters

Audio characteristic parameters		
Load	4ohm	8ohm
Maximum power	100W	100W
THD(dB)	-79dB	-79dB
THD+N (dB)	-75dB	-75dB
CrossTalk	47dB	52dB
Flatness	\pm 0.2 dB	\pm 0.2dB
SNR	-80dB	-80dB

MegaSig reserves the right to change specifications and accessories without notice.



www.megasig.com

Shenzhen MegaSig Measurement & Control Technology Co.,Ltd

Tel: 0755-8950.8393 Fax: 0755-8950.8392

Sales email: sale@megasig.com

Technical support email: support@megasig.com

Address: Room 1002, Unit 2, Building 1, Hongxing Chuangzhi Plaza,

Guangming District, Shenzhen, China