

Preamplifier A 802

Version: 1.1_20230816_EN



The A802 preamplifier is a preamplifier powered by a constant current source, with high input impedance, low noise, and wide frequency response range. It can be used with the MegaSig M series measurement microphone. The output interface adopts BNC connector, and the main part is made of stainless steel to make it have good toughness and long-term preservation.

The A802 is an IEPE 1/2 inch preamplifier designed for audio production line testing and laboratory use in demanding multimedia products.

With MegaSig PM 0083 and other IEPE signal conditioning to achieve the best test results.

Specifications

Frequency Response	20Hz - 60KHz (± 0.2 dB)
THD	<0.1%
Typical working current	4 mA
Connector	BNC
Working temperature	-20°C to 60°C
Dimension of thread	11.7mm-60UNS
Diameter	12.7mm
Length	72mm

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

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