



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for RANE MA 6S. You'll find the answers to all your questions on the RANE MA 6S in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

- [User manual RANE MA 6S](#)
- [User guide RANE MA 6S](#)
- [Operating instructions RANE MA 6S](#)
- [Instructions for use RANE MA 6S](#)
- [Instruction manual RANE MA 6S](#)

THE ULTIMATE SIX-PACK



RANE POWER TIMES SIX

The Rane MA 6S Multichannel Amplifier supplies six completely independent amplifiers in one 3-space rack-mount unit. Each channel of the MA 6S includes an input Voltage Controlled Attenuator (VCA). This carefully designed VCA prevents clipping at the output of the amplifier for any load for up to 15 dB of input overload. This VCA provides additional headroom in each channel, making the 300 watt ratings effectively much higher, and the results much louder. All channels of the MA 6S are completely independent, each constructed on its own circuit board making it immune to the actions of any other channel. Power is distributed to each channel from one master high current power supply, however the supply is designed so that signal may not be loaded from a heavily loaded channel to any other channel. This makes power supply cross talk between channels inaudible. The heavy gauge all-steel construction of the MA 6S offers a high level of mechanical integrity, even when the amplifier is rack-mounted and unsupported in the rear. An added benefit, mounting holes are provided on the side rails, so the amplifier may be supported from the back.

- 100 watts per channel into 8Ω
- 150 watts per channel into 4Ω
- 300 watt bridged pairs into 8Ω
- Input protection overload
- Internal 80 Hz high-pass filter option

MA 6S

Don't ever trust projections over the reliability of Rane Contractor products!

RANE

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