REVAMP2250

2-channel bridgeable digital power amplifier, 2x 250W, 4ohm

REVAMP2250 is a professional 2-channel digital power amplifier with 2 x 250 watts output power @ 4 ohms, but is also bridgeable (1 x 500 watts @ 8 ohms). The unit incorporates a high efficient SMPS power supply and outputs with efficient Class D output topology.

The digital signal processor inside operates with one simple push button at the back of the unit to select an operating mode (6 presets). An example of a preset is the combination CH1 subwoofer and CH2 trafo load. In this example you have a low-pass filter for increased stability when using 100 volt transformers on the output, allowing you to use 100 volt speakers as top speakers combined with a standard low impedance subwoofer.

With the other presets channels can be bridged, high pass filters can be applied to a channel...

The very intuitive front display shows what is going on with one blink of an eye. Thanks to our own designed automatic protection system (patent pending) with smart use of a compressor/limiter topology we bring our switched mode power supply to an unexpected high level! This manifests itself in a great dynamic power with an unseen musicality and exceptional dynamic sound.

Ease of use, high-tech, reliability and big output power has never been as cleverly combined as in this REVAMP2250 amplifier.

TECHNICAL SPECIFICATIONS

19" (483 mm wide) rack mounting	Yes
depth (build in) in mm	230
power supply in volts	115 - 230 VAC
output power RMS 4 ohms in watts	2 x 250
output power RMS bridged in watts	500
minimum impedance load in ohms	4
line input balanced	2
frequency response (in Hz)	10 - 24K
applicable low impedance	Yes

height- rack units (1U=44 mm) in U	1
depth (incl front) in mm	239
power consumption (max) in watts	600
output power RMS 8 ohms in watts	2 x 125
music program power in watts	2 x 350
output channels	2
line input unbalanced	2
cooling system	convection

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