

# REVAMP2600

# 2-channel power amplifier, 2 x 600 watts @ 4 ohms



REVAMP2600 is a professional 2-channel power amplifier with 2 x 600 watts output power @ 4 ohms. The digital signal processor inside operates with one simple push button at the back of the unit to select an operating mode (10 presets) what makes this amplifier the ideal multipurpose tool for applications where you need a lot of power in two different zones like fitness centres or stereo applications.

The amplifier contains an intelligent variable speed cooling fan. The REVAMP2600 also temporally decreases the output power to a safe limit whenever a thermal overload occurs (indicated by a LED light on the front panel). 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 power supply to an unexpected high level! This manifests itself in a great dynamic power with an unseen musicality and exceptional dynamic sound.

There are 9 presets available which can be selected by the button at the back of the unit. 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 linked, high pass filters can be applied to a channel...

Ease of use, high-tech, reliability and big output power has never been as cleverly combined as in this REVAMP2600 amplifier.

#### **TECHNICAL SPECIFICATIONS**

19" (483 mm wide) rack	Yes	height- rack units (1U=44 mm)	2
mounting		in U	
depth (build in) in mm	334	depth (incl front) in mm	340
power supply in volts	230 VAC	Power supply technology	toroidal transformer
power consumption (max) in watts	1840	output power RMS 4 ohms in watts	2 x 600
output power RMS 8 ohms in	2 x 300	dynamic output power in watts	2 x 840
watts		output channels	2
minimum impedance load in ohms	4	line input unbalanced	2
	2	Dower amp topology	Class-H
line input balanced	2	Power amp topology	Class-Fi
Channel separation	> 67 dB @ 1 kHz	cooling system	fan
frequency response (in Hz)	10 - 24K		
applicable low impedance	Yes		



## MORE PICTURES







## **ACCESSORIES**



**CSP**(H) Speakon Connector MAle