

REVAMP4240T

PROFESSIONAL 4-CHANNEL DIGITAL POWER AMPLIFIER



REVAMP4240T is a professional 4-channel digital power amplifiers with 4 x 240 watt output power @ 100 volt or @ 4 ohms. The unit is also bridgeable to 2 x 480 watts @ 100 volt (or @ 8 ohms). The unit incorporates a high reliability European designed Hypex amplification and power supply technology, outputs with efficient Class D output topology and output transformers.

The very intuitive front display of this amplifier shows what is going on with one blink of an eye. The output power is constantly under control thanks to our own made limiter that prevents annoying pumping limiter sound but yet keeps the system fully under control and you still have that dynamic sound.

REVAMP4240T is the ideal amplifier for applications with 4 zones in mono, 2 zones in stereo or even bridged dual mono or bridged stereo systems. This amplifier contains an intelligent variable speed cooling fan that only will be activated when needed in order to make sure the amplifier itself remains silent as much as possible and avoids the need of regular maintenance.

In order to match each input to its respective source the input sensitivity can be adapted to your needs. The input stage also features a build-in 250 Hz HP-filter to optimise the system for use on horn speakers whenever you would need this.

TECHNICAL SPECIFICATIONS

depth (incl front) (mm)	338	output power RMS 8 ohms (watts)	4 x 120
19" (483mm wide) rack mounting	Yes	output power RMS bridged (watts)	2 x 480
height- rack units (1U=44mm) (U)	2	minimum impedance load (ohms)	4
depth (build in) (mm)	330	output voltage tapings (watts)	100-70-50-35-4
power supply (volts)	115 - 230 VAC	output channels	4
power consumption (max) (watts)	1050	line input balanced	4
output power RMS 100 volts (watts)	4 x 240	line input unbalanced	4
output power RMS 4 ohms (watts)	4 x 240	frequency response (in Hz)	50 - 20K
		cooling system	fan