# REVAMP4120T <br> PROFESSIONAL 4-CHANNEL DIGITAL <br> POWER AMPLIFIER 



REVAMP4120T is a professional 4-channel digital power amplifiers with $4 \times 120$ watt output power @ 100 volt or @ 4 ohms. The unit is also bridgeable to $2 \times 240$ 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 the 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.

REVAMP4120T 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 bridged (watts) | $2 \times 240$ |
| :--- | :--- | :--- | :--- | :--- |
| 19" (483mm wide) rack mounting | Yes | minimum impedance load (ohms) | 4 |
| height- rack units (1U=44mm) (U) | 2 | output voltage tappings (watts) | 100-70-50-35-4 <br> Ohm |
| depth (build in) (mm) | 330 | output channels | 4 |
| power supply (volts) | $115-230$ VAC | line input balanced | 4 |
| power consumption (max) (watts) | 525 | line input unbalanced | 4 |
| output power RMS $\mathbf{1 0 0}$ volts <br> (watts) | $4 \times 120$ | frequency response (in Hz) | $50-20 \mathrm{~K}$ |
| output power RMS $\mathbf{4}$ ohms (watts) | $4 \times 120$ | cooling system | fan |
| output power RMS 8 ohms (watts) | $4 \times 60$ |  |  |

