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REVAMP2120T

2-channel 100V bridgeable digital power amplifier, 2 x 120W



Immaculate sound performance, extremely reliable, maintenance-free this is how we would describe our latest REVAMP2120T. This 2-channel digital power amplifier provides 2 x 120 watts output power @ 100 volts or @ 4 ohms, that can easily be bridged into a powerful 240 watts @ 100 volts or 8 ohm single amplifier. The REVAMP2120T is a convection cooled class-D amplifier without built-in fans which implies that the amplifier is completely noiseless and dust-free at all times.

The ergonomic and efficient 1U design has a galvanic separated toroidal output transformer built in to avert external influences & disturbances. During the configuration of the input gain the rear clip LED indicator can be used for a fast and easy installation. The multiple inputs and link connectors make the REVAMP2120T a versatile and installerfriendly amplifier superiour to any other in the fixed install market.

TECHNICAL SPECIFICATIONS

dynamic output power 4 ohms in watts	2 x 120	RMS output power 4 ohms in watts	2 x 120
dynamic output power 8 ohms in watts	2 x 60	RMS output power 8 ohms in watts	2 x 60
dynamic output power bridged 8 ohms in watts	240	output power RMS bridged 8 ohms in watts	240
output power RMS 100 volts in watts	2 x 120	output power RMS bridged 100 volts in watts	240
minimum impedance load per channel in ohms	4	minimum impedance load bridged per channel in ohms	8
power consumption (max) in watts	300	19" (483 mm wide) rack mounting	yes
height- rack units (1U=44 mm)	1	height in mm	44
in U		depth (incl front) in mm	239
depth (build in) in mm	230	power supply technology	switching mode power supply
power supply	115 - 230 VAC	,	2
output voltage tappings	100 -70 - 50 - 35 watts - 4 ohms	output channels	
line input balanced	2	line input unbalanced	2
	-	power amp topology	class-D
channel separation	> 65 dB @ 1 kHz	cooling system	convectional
frequency response (in Hz)	50 - 20 k	applicable low impedance	yes
applicable in 100V	yes	applicable low impedance	yes.
Net weight product (kg)	6.1		

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