

REVAMP4100

Quad Digital amplifier, convection cooled



REVAMP4100 is a professional digital 4-channel amplifier with high power Class-D power amplifier modules inside. The unit has extended speaker and amp protection circuits inside for DC protect, over current protect, over temperature protect and protection against input overload.

The REVAMP4100 amplifier has 4 individual amplifier channels but can be bridged into 2 stereo channels or even a 2.1 sound system. Use two channels as subwoofer channels and drive your top loudspeakers with the two remaining channels.

TECHNICAL SPECIFICATIONS

dynamic output power 4 ohms in watts	4 x 110	RMS output power 4 ohms in watts	4 x 100
dynamic output power 8 ohms in watts	4 x 55	RMS output power 8 ohms in watts	4 x 50
dynamic output power bridged 8 ohms in watts	2 x 200	output power RMS bridged 8 ohms in watts	2 x 225
minimum impedance load per channel in ohms	4	minimum impedance load bridged per channel in ohms	8
power consumption (max) in watts	500	19" (483 mm wide) rack mounting	yes
height- rack units (1U=44 mm) in U	1	height in mm	44
depth (build in) in mm	230	depth (incl front) in mm	239
power supply	100 - 254 VAC	power supply technology	switching mode power supply
output channels	4	line input balanced	4 on euroblock
line input unbalanced	8 (4 x cinch with pass-through)	channel separation	> 65 dB @ 1 kHz
power amp topology	class-D	frequency response (in Hz)	20 - 22 k
cooling system	convection	applicable in 100V	no
applicable low impedance	yes	Net weight product (kg)	3.5

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