

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.

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 225 | output power RMS bridged 8 ohms in watts | 2 x 200 |
| 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 |
| line input unbalanced | 4 | 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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