

RB 1050

High Current Two Channel Amplifier



Description

Ideal for demanding custom installations, the ultrastable RB-1050 combines audiophile sound quality and "bullet-proof" circuitry. A multi-mode amplifier, the RB-1050 develops 70 watts per channel for stereo reproduction. Individual sensitivity adjustments and "auto on" signal sensing circuitry allows use with a variety of distribution devices or processors. Buffered line level outputs allow multiple amplifiers to "daisy chain" from a single source. The toroid-based power supply and high damping factor ensure precise control of virtually all speakers. 12 volt "trigger" jacks and a detachable AC cord make this amplifier ideal for remote operated distributed audio systems. A front panel LED array shows clipping and protection modes for quick system analysis.

Specifications

Power Configurations:	2 x 70 watts	Input Sens. / Impedance:	1.0V / 33 kohms
Watts/Channel:	70 watts	Frequency Response:	10-100kHz (±1dB)

all channels driven, unbridged, S/N Ratio (IHF A): 116dB 8 ohm load, 20 to 20k Hz, Power Consumption: 250 watts

THD (20-20,000Hz): Dimensions (W x H x D): 433 x 92 x 334mm

cont. rated power 0.03%, maximum one-half rated power 0.03%, maximum Front Panel Height: $17 \frac{1}{8} \times 3 \frac{5}{8} \times 13 \frac{1}{8}$ " 80 mm, 3.1"

one watt per channel

0.03%, maximum

0.03%, maximum

Weight (net):

80 mm, 3.1

80 mm, 3.1

80 mm, 3.1

80 mm, 3.1

81 kg / 17.86 lbs

= 4:1):
Damping Factor (8 ohms): 500