

POWER AMPLIFIER

VP-1120B(CH)

■DFSCRIPTION

The VP-1120B is a power amplifier that is rated at 120 W output. It can be used as desk-top or rack mounting type.

■ SPECIFICATIONS

* 0 dB = 1 V

Power Source	220 - 240 V AC 50/60 Hz,
	24 V DC, M4 screw terminal, distance between barriers: 8.8 mm
Power Consumption	29 VA at no-signal
· ·	350 VA at rated output
Input	Program: 2—parallel circuits, 0 dB*, 100 kΩ, balanced, DIN jack
	Priority: 2-parallel circuits, 0 dB*, 100 kΩ, balanced, DIN jack
External Attenuator	Relay, no-voltage make contact, withstand voltage: 24 V DC, 110 V AC,
Control Output	contact current: Under 2.5 A
Output Power	120 W
Impedance	83 Ω (100 V), 41 Ω (70 V), 21 Ω (50 V), 4 Ω (22 V)
	M4 screw terminal, distance between barriers: 8.8 mm
Frequency Response	40 - 16,000 Hz ±2 dB (at 1/3 rated output)
S/N Ratio	80 dB
Distortion	Under 1% (at rated output f=1 kHz sine wave)
Indicator	Green LED for power indicator
	Red LED for priority indicator
Finish	Case: Pre-coated steel plate, black
	Panel: Aluminum, black, 30% gloss, paint
Dimensions	216 (W) × 144 (H) × 340 (D) mm
Weight	10.3 kg

*Electrical properties given in the above specofications were measured at 230 V AC power supply.

■APPEARANCE

