

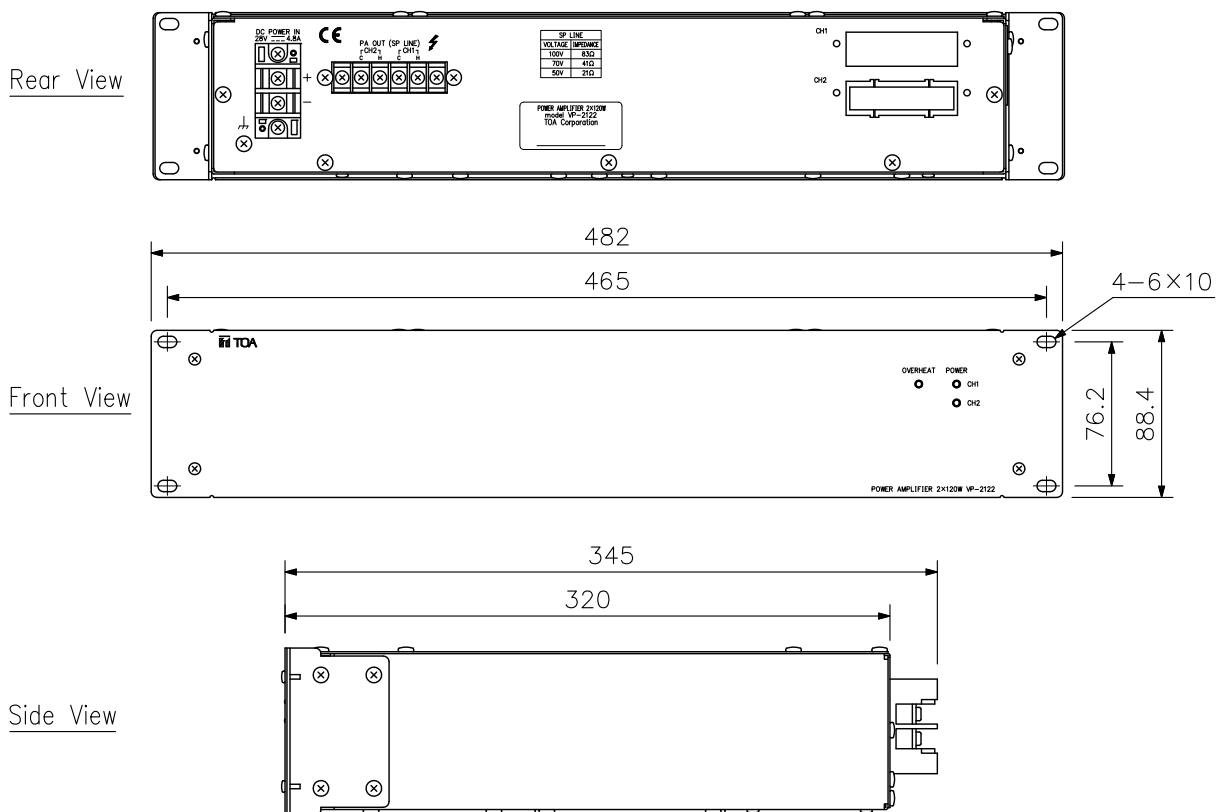
DESCRIPTION

The VP-2122 Power Amplifier features a 120 W-by-2 channels configuration, and uses the VP-200VX Power Amplifier Module per channel.

SPECIFICATIONS

Power Source	28 V DC (operating range: 20 – 40 V DC) M4 screw terminal, distance between barriers: 12 mm
Current Consumption	0.04 A (standby mode), 0.40 A (no audio input), 4.8 A (1/8 rated output, EN60065), 17 A (rated output) Channel total
Rated Output Power	120 W × 2 (at min. resistive and max. capacitive load)
Output Power (at AC Mains: 195.5 V)	90 W × 2 (at min. resistive and max. capacitive load)
Output Voltage	100 V (70 V, 50 V: selectable by internal wiring change)
Minimum Resistive Load	83 Ω (at 100 V), 41 Ω (at 70 V), 21 Ω (at 50 V)
Maximum Capacitive Load	0.25 μF (at 100 V), 0.5 μF (at 70 V), 1 μF (at 50 V)
Number of Channels	2
Input	Specified by input module VP-200VX
Number of Module Slots	2, usable module: VP-200VX
Output	Power amplifier output (speaker line): M3.5 screw terminal, distance between barriers: 8.8 mm
Frequency Response	40 Hz – 16 kHz, ±3 dB (at 1/3 rated output)
Distortion	1 % or less (at rated output, 1 kHz)
S/N Ratio	80 dB or more
Panel Indicator	Channel power indicator: 2 channels, dual color LED Overheat indicator: Yellow LED
Operating Temperature	0 °C to +40 °C
Finish	Panel: Surface-treated steel plate, black, 30 % gloss, paint
Dimensions	482 (W) × 88.4 (H) × 345 (D) mm
Weight	9.1 kg
Accessory	Rack mounting screw×4, Fiber washer×4

APPEARANCE



UNIT: mm SCALE: 1/4