

P-9120DH CU

9000 SERIES AMPLIFIER



The P-9120DH Power Amplifier is a 2-channel amplifier (120 W x 2) providing 70-volt line output. It can be used not only as TOA's 9000 series power amplifier but also as stand-alone amplifier, thus covering wide range of applications.

Key features

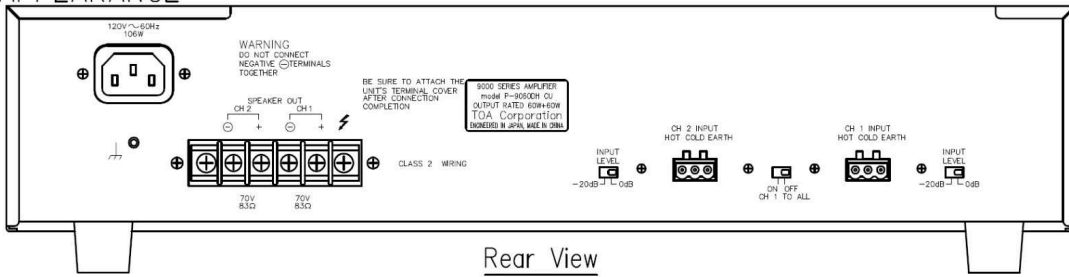
Specifications

* 0 dB = 1 V

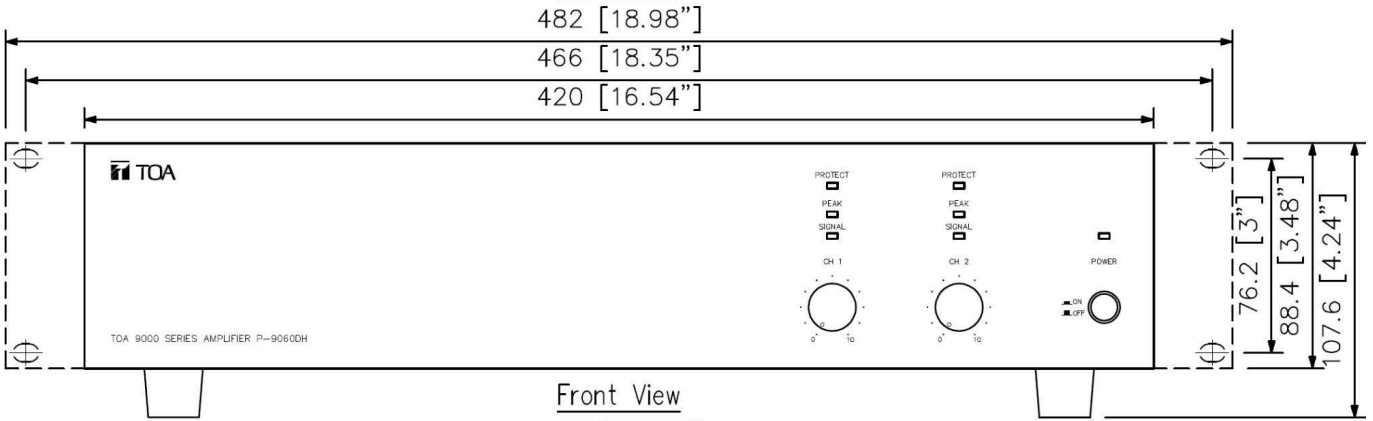
Power Source	120 V AC, 60 Hz
Power Consumption	404 W (rated output), 208 W (UL60065)
Audio Input	CH 1, CH 2 input: -20 dB* or 0 dB* (switchable), 10 k Ω , electronically-balanced, removable terminal block CH 1 mode ON/OFF switch (ON: CH 1 to All ch, OFF: Each ch)
Audio Output	Speaker output CH 1, CH 2: 120 W, 41 Ω x 2, BTL output (70 V line), M4 screw terminal, distance between barriers: 9 mm (0.35)
Power Bandwidth	20 - 20,000 Hz, 0.08% T.H.D.
Frequency Response	20 - 20k Hz (+1, -3 dB)
Total Harmonic Distortion	0.008% (22 kHz LPF, 1 kHz, rated output, input level switch in 0 dB* position)
Signal to Noise Ratio	At Input short, 20 - 20k Hz, Input level switch in 0 dB* position Output volume min.: 105 dB, Output volume max.: 97 dB
Function	Output disconnected for approx. 5 s after switching power on.
Air Cooling	Forced air cooling (Fan speed: varies depending on the temperature.)
Operating Temperature	-10# to +40# (14# to 104#)
Operating Humidity	35% to 80% RH (no condensation)
Finish	Front panel: Aluminum, hair-line, black Case: SECC, black, paint
Dimensions	420 (W) x 107.6 (H) x 406 (D) mm (16.54" x 4.24" x 15.98")
Weight	10 kg (22.05 lb)
Included Accessories	Power cord (2 m (6.56 ft) ...1, Volume control cover (YA-920) ...2, Rack mount bracket ...2, Bracket mounting screw (M4 x 16) ...4, Removable terminal plug (3 pins) ...2, Terminal cover ...1, Terminal cover mounting screw (M4 x 8) ...2

Dimensions

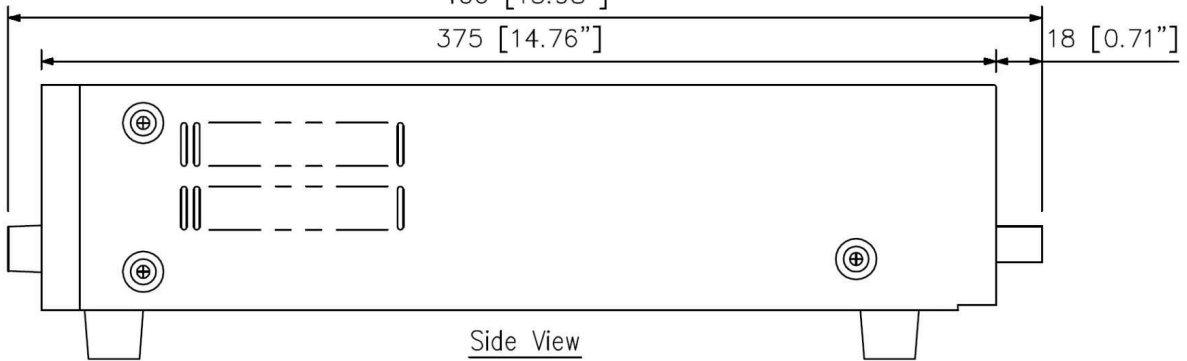
■ APPEARANCE



Rear View



Front View



Side View

UNIT:mm SCALE: 1/3