

P-924MK2 UL

PA AMPLIFIER



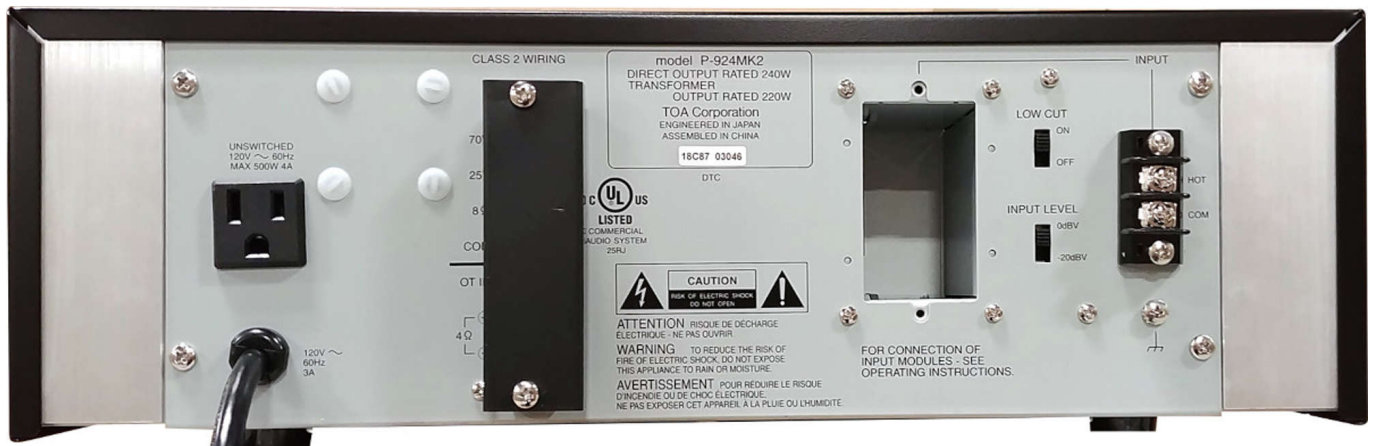
The P-924MK2 Power Amplifier delivers up to 240 watts (Direct)/220 watts (Transformer) of output power. The power amplifier has an input port to accept one plug-in module.

Key features

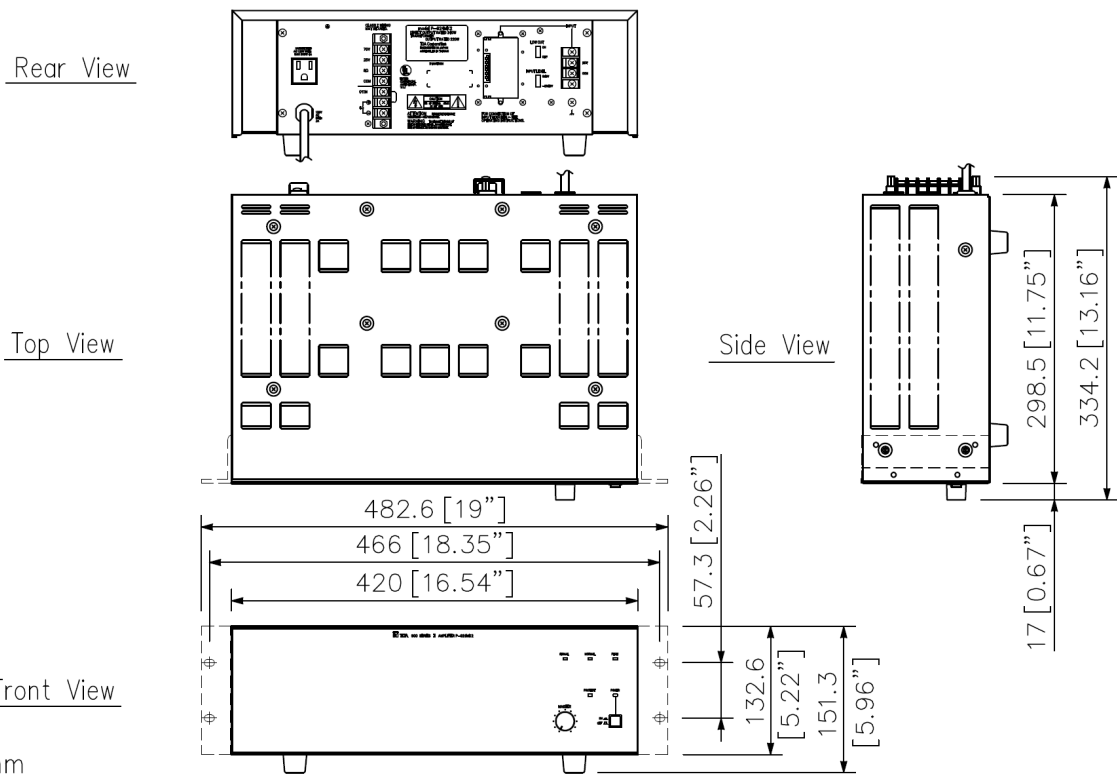
Specifications

Type	Power amplifier
Power Source	AC mains, 120 V, 60 Hz
Power Consumption	120 V /3 A
Output Power	(D) 240 W RMS (T) 220 W RMS
Power Bandwidth	(D) 20 - 20,000 Hz, 0.5 % THD (T) 50 - 20,000 Hz, 0.5 % THD
Frequency Response	(D) 20 - 20,000 Hz, ± 1 dB (T) 20 - 15,000 Hz, ± 1 dB, (T) 20 - 20,000 Hz, +1 dB, -3 dB
Total Harmonic Distortion	0.01 % at 1 kHz, rated output
Input	One Input Port: Port accepts any input module except T-01. One Direct Input *Use of direct input prohibits use of modular input port.
Input Sensitivity/Impedance	Input Port: 100 mV or 1000 mV (switchable)/10 k Ω Direct Input: 100 mV or 1000 mV (switchable)/10 k Ω
Outputs (T)=Transformer, (D)=Direct	Main (T): 8 Ω , 25 and 70 volts, balanced Main (D): 4 Ω , unbalanced
Output Regulation (1kHz)	(D) Less than 0.5 dB, no load to full load (T) Less than 1.0 dB, no load to full load
Signal to Noise Ratio	Input level switch in 0 dBV (1000 mV) position: 108 dB Input level switch in -20 dBV (100 mV) position: 90 dB
Control	1 Input gain control 1 Input level switch 1 Power ON/OFF switch 1 Low-Cut switch
Indicator	1 Power LED, 1 Protect LED, 1 Signal LED, 1 Normal LED, 1 Peak LED
Protection	Self-protection, with 2AC fuses and 2DC fuses (inside)
Connector	Input: Card-edge connector and screw-terminal strip Output: Screw-terminal strip AC outlet: 3-pin grounding type AC power cord/plug: SJT, 3-prong type
Operating Temperature	-10 °C to +60°C (12 °F to 140 °F)
Finish	Black
Dimensions	420 (W) x 151.3 (H) x 334.2 (D) mm
Weight	19.5 kg
Included Accessories	Volume control cover (YA-920).....1
Optional Accessories	Rack mounting bracket (MB-35B)

Product rear image



Dimensions



UNIT: mm