

## DESCRIPTION

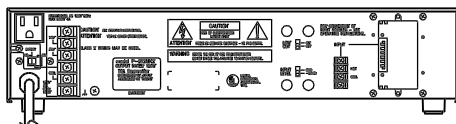
The P-912MK2 Power Amplifier delivers up to 120 watts of output power. The power amplifier has an input port to accept one plug-in module.

## SPECIFICATIONS

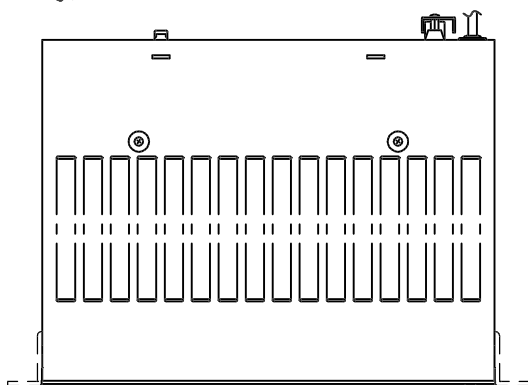
Type	Power amplifier
Power Requirement	AC mains, 120 V, 60 Hz
Power Consumption	180 W
Output Power	120 W RMS
Power Band Width	(D) 20 ~ 20,000 Hz, 0.5% THD (T) 50 ~ 20,000 Hz, 0.5% THD
Frequency Response	(D) 20 ~ 20,000 Hz, $\pm 1$ dB (T) 20 ~ 15,000 Hz, $\pm 1$ dB, (T) 20 ~ 20,000 Hz, +1 dB, -3 dB
T.H.D	0.01% at 1 kHz, rated output
Inputs	One Input Port : Port accepts any input module expect 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 $\Omega$ Direct Input : 100 mV or 1000 mV (switchable)/10 k $\Omega$
Outputs(T)=Transformer (D)=Direct	Main (T) : 8 $\Omega$ , 25 and 70 volts, balanced Main (D) : 4 $\Omega$ , 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
S/N Ratio(Band Pass 20 ~ 20,000 Hz)	Input level switch in 0 dBV (1000 mV) position : 108 dB Input level switch in -20 dBV (100 mV) position : 90 dB
Controls	1 Input gain control                      1 Input level switch 1 Power ON/OFF switch                1 Low-Cut switch
Indicators	1 Power LED, 1 Protect LED, 1 Signal LED, 1 Normal LED, 1 Peak LED
Protection	Self-protection, with AC fuse (inside)
Connectors	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
Temperature Range	-10 $^{\circ}$ C ~ +60 $^{\circ}$ C (12 $^{\circ}$ F ~ 140 $^{\circ}$ F)
Finish	Black
Dimensions(WXHXD)	420(16.54") x 99.1(3.90") x 358(14.09") mm
Weight	10.9 kg (24.03 lb.)
Accessory	Volume control cover (YA-920).....1
Option	Rack mounting bracket (MB-25B)

## APPEARANCE

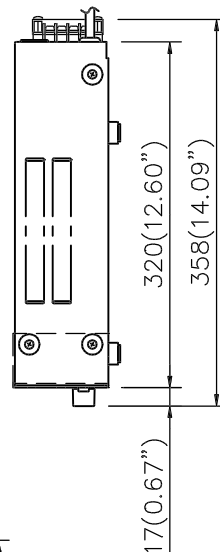
Rear View



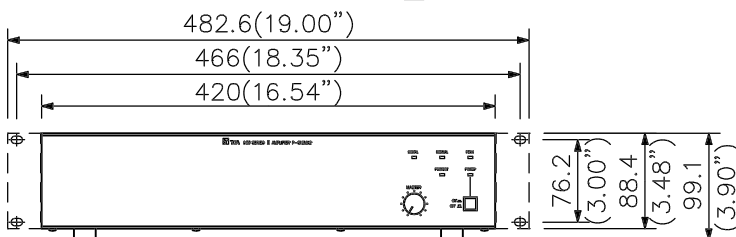
Top View



Side View



Front View



UNIT:mm SCALE:1/7