

DESCRIPTION

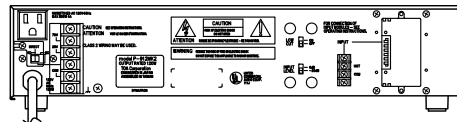
The P-912MK2 Power Amplifier delivers up to 120 watts of output power. The power amplifier has an input port to accept one plug-in module.

SPECIFICATIONS

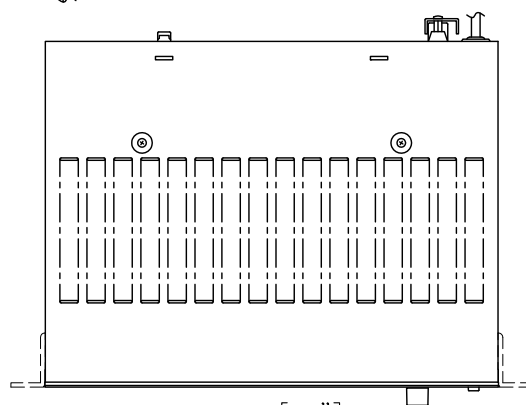
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| Type | Power amplifier |
| Power Requirement | AC mains, 120 V, 60 Hz |
| Power Consumption | 180 W |
| Output Power | 120 W RMS |
| Power Band Width | (D) 20 Hz - 20 kHz, 0.5 % THD (T) 50 Hz - 20 kHz, 0.5 % THD |
| Frequency Response | (D) 20 Hz - 20 kHz, ±1 dB (T) 20 Hz - 15 kHz, ±1 dB, (T) 20 Hz - 20 kHz, +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 kΩ Direct Input : 100 mV or 1000 mV (switchable)/10 kΩ |
| Outputs(T)=Transformer (D)=Direct | Main (T) : 8 Ω, 25 and 70 volts, balanced Main (D) : 4 Ω, unbalanced |
| Output Regulation (1 kHz) | (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 (Band Pass 20 Hz - 20 kHz) | 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 °C to +60 °C (12 °F to 140 °F) |
| Finish | Black |
| Dimensions(WXHXD) | 420 (W) x 99.1 (H) x 358 (D) mm (16.54" x 3.9" x 14.09") |
| Weight | 12.1 kg (26.68 lb.) |
| Accessory | Volume control cover (YA-920).....1 |
| Option | Rack mounting bracket (MB-25B) |

APPEARANCE

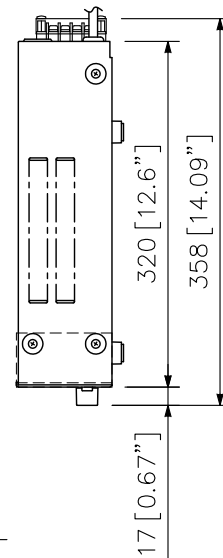
Rear View



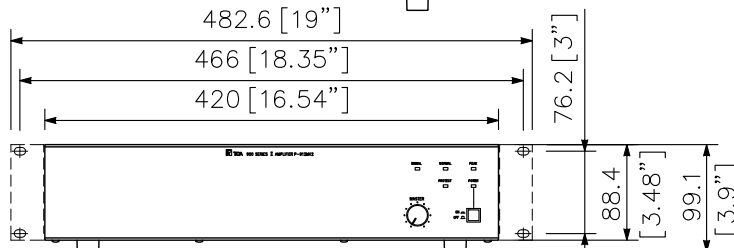
Top View



Side View



Front View



UNIT:mm SCALE:1/7