

PA-9348



PUBLIC ADDRESS POWER AMPLIFIER

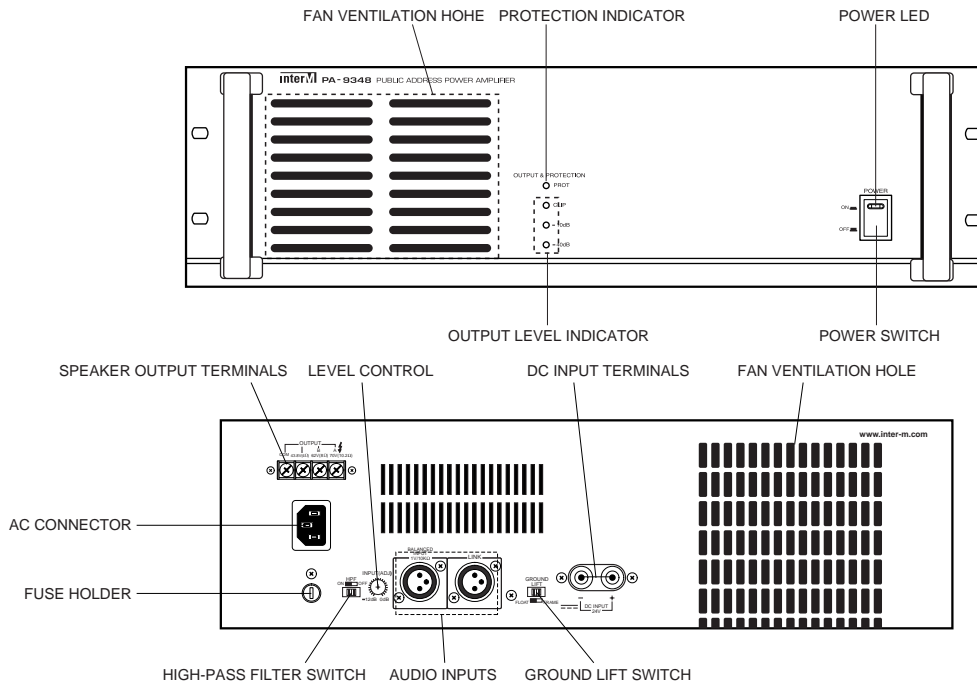


FEATURES

- High Power, Low Distortion
480W of RMS power, with less than 5% THD.
- Balanced Input
Balanced XLR inputs to reduce ground hum and increase efficiency.
- Gain Adjustment
Input gain is adjustable from -12dB to 0dB (1V) via rear panel control.
- Emergency Battery Backup
Emergency battery backup for unexpected AC power failure.
- Slim Design, Compact Size
Streamlined design fits in a compact 3RU space.

SPECIFICATIONS

- ELECTRICAL * 0dB=0.775Vrms
 - Rated output power (THD 5%, 1kHz).....480W
 - Frequency Response (+1/-3dB).....70Hz~18kHz
 - Total Harmonic Distortion (1/2 Power, 1kHz)1% or lower
 - High Pass Filter (400Hz)-3dB
 - Gain Control-12dB
 - Signal-to-Noise Ratio90dB or higher
 - Input Sensitivity/Impedance.....1V/10kΩ Balanced
 - Output Voltage/Impedance
.....EC, JAPAN: 4Ω/43.8V, 10.2Ω/70V, 20.8Ω/100V
USA/CANADA: 4Ω/43.8V, 8Ω/62V, 10.2Ω/70V
- GENERAL
 - Power Source100-120VAC or 220-240VAC; 50/60Hz, DC 24V (Supplied AC mains transformer depends on country requirements)
 - Power Consumption600W(1/8 Power)
 - Weight.....22kg/48lb
 - Dimensions.....482(W)x132(H)x280(D)mm
19(W)x5.2(H)x11(D)in



BLOCK DIAGRAM

