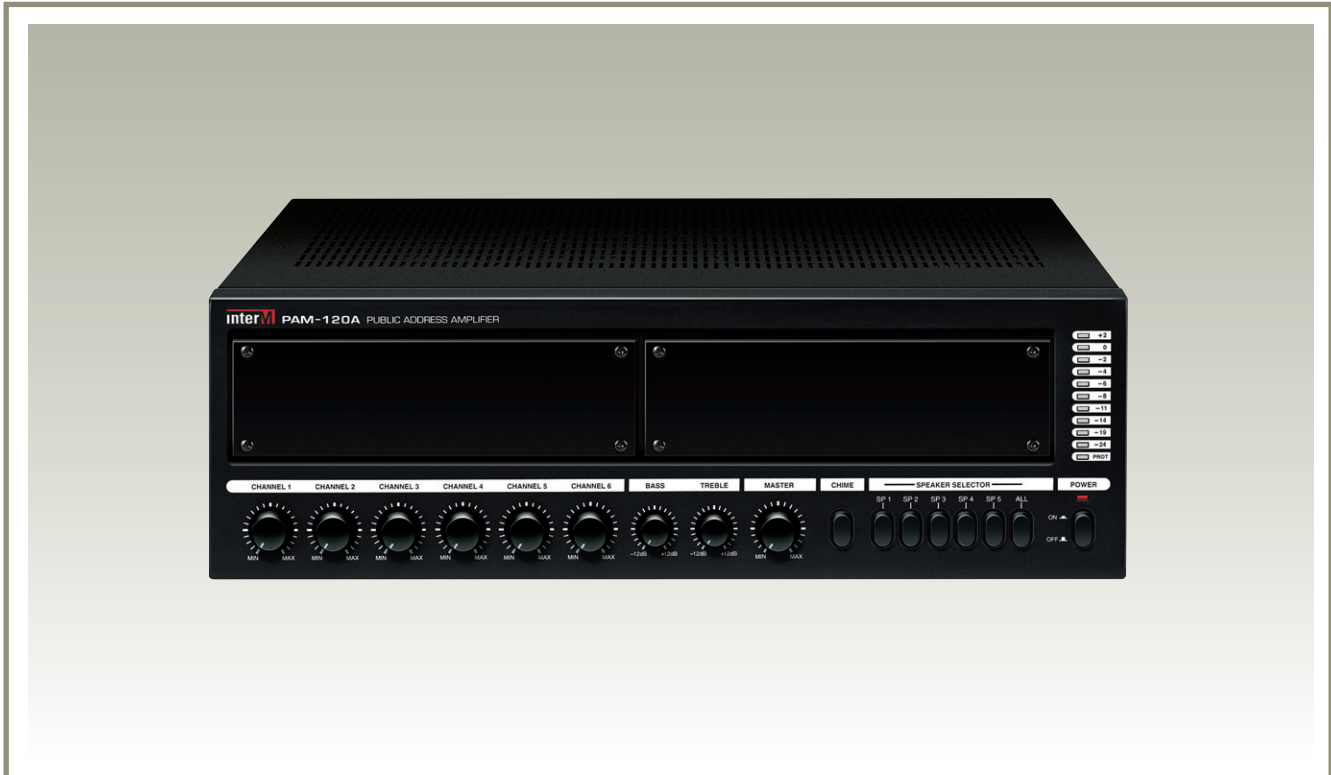


PAM-120A



PUBLIC ADDRESS AMPLIFIER



FEATURES

- **MODULAR DESIGN**
Optional modules can be installed in multiple configurations for convenience and ease of use. Choose the PAM-CDA (Compact Disc), PAM-T (AM/FM Tuner) or PAM-D (Cassette Deck) modules to expand the PAM-120A audio capabilities.
- **INDIVIDUAL INPUT GAIN CONTROLS**
Rear-panel gain controls for each input channel for total control of individual levels.
- **SPEAKER SELECT**
Six speaker select switches enable you to select any combination of up to five speakers.
- **SELECTABLE PRIORITY MUTING**
Switchable audio signal priority for Channels 1 and 2, Chime and Telephone input over other input sources.
- **ANNOUNCEMENT CHIME**
Convenient four-tone chime for use with announcements.

SPECIFICATIONS

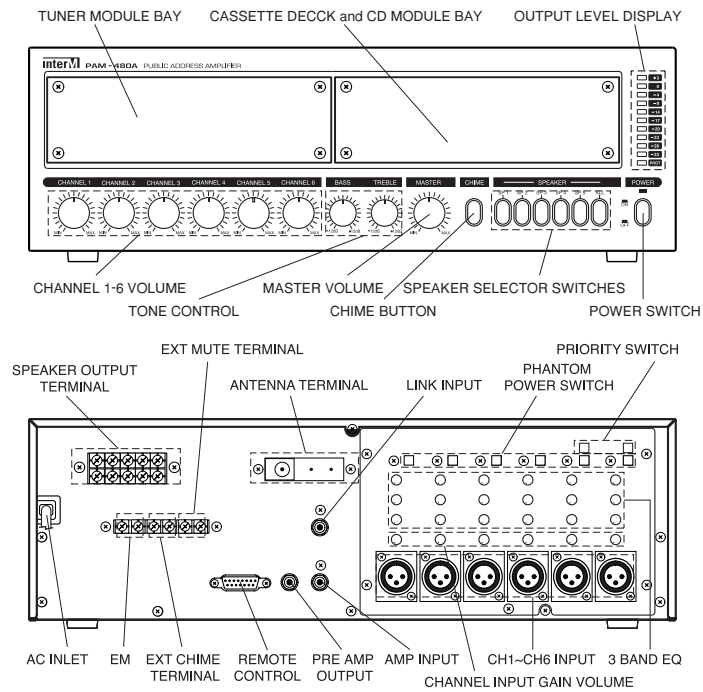
■ ELECTRICAL

- Rated Output Power(RMS) 120W(THD 1%)
- Frequency Response Amp In(80Hz~20kHz)
Link In(80Hz~15kHz)
CH1~CH6(120Hz~8kHz)
- T.H.D.(at 1kHz Rated Output) Less than 1%
- S/N Amp In(Better than 90dB)
Link In(Better than 65dB)
CH1~CH6(Better than 50dB)
- Input Sensitivity/Impedance(CH1~CH6)
..... TRIM VR -60dB Position(1mV/10k Ω)
TRIM VR -16dB Position(158mV/10k Ω)
Link In(100mV/10k Ω)
Amp In(1V/47k Ω)
- Speaker Output/Impedance
..... 120W/4 Ω ,70V/42 Ω ,100V/83 Ω
- Preamp Output/Impedance 1V/600 Ω
- Tone Control (100Hz, 10kHz) \pm 12dB
- CH1~CH6 EQ Control (100Hz, 1kHz, 10kHz) \pm 12dB

■ GENERAL

- Power Source....AC 100-120VAC or 220-240VAC, 50/60Hz
(supplied AC mains transformer depends on country requirements)
- Power Consumption 135W(1/8 POWER)
200W(1/3 POWER)
300W(FULL POWER)
- Weight 13kg/28.7lb
- Dimensions 420(W) x 132(H) x 360(D)mm
16.5(W) x 5.2(H) x 14.2(D)in

PAM-120A



BLOCK DIAGRAM

