

PAM-60/120



PUBLIC ADDRESS AMPLIFIER

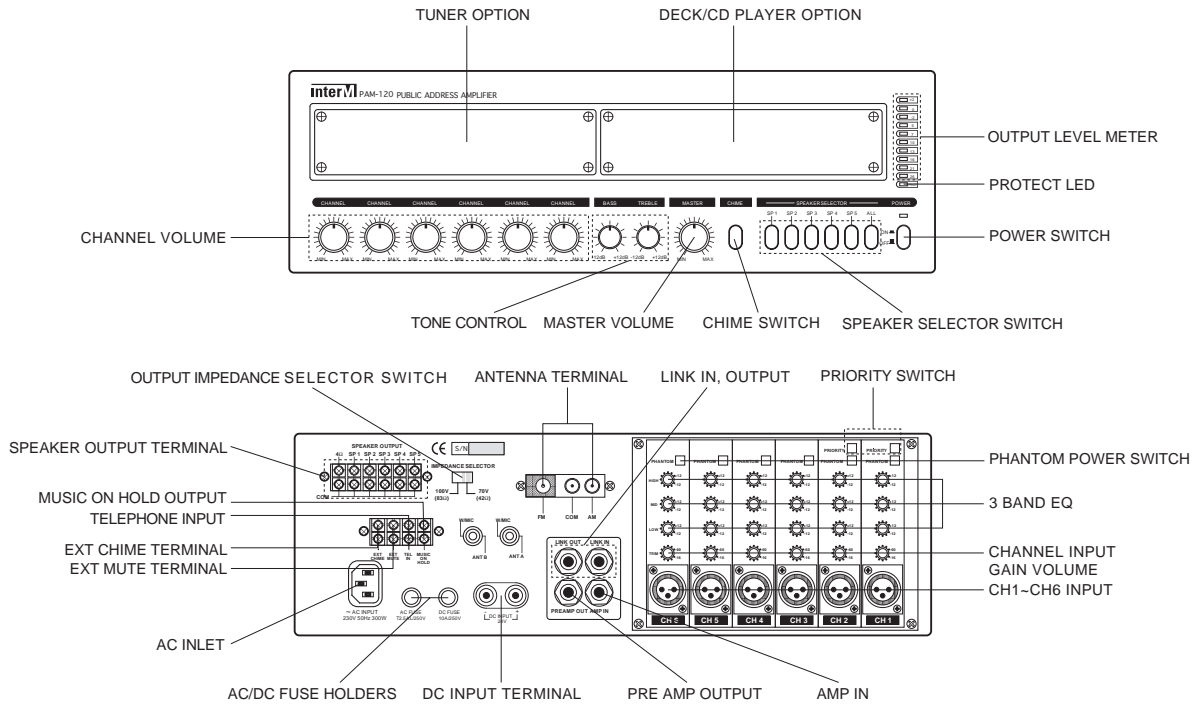


FEATURES

- **MODULAR AMPLIFIER**
This AMP is perfect for applications requiring High Reliability, Excellent Audio Quality. Units assemble in any configuration, AMP+Tuner, AMP+CD(Deck), AMP+Tuner+CD(Deck), utilizing modules.
- **INPUT GAIN CONTROLS**
This system controls input gain in rear panel input gain volume per CH, you can use conveniently.
- **SPEAKER SELECT**
6 speaker selector switches are provided to enable you to select 5 speakers individually or totally.
- **CHIME WITH FOUR TONES**
You can conveniently use four tone chime before the announcement.
- **MUTING FOR PRIORITY**
CH1, 2, CHIME and TELEPHONE have priority to the others signal.
- **TELEPHONE INPUT/MUSIC-ON HOLD**
To connect with the telephone system, the function of Telephone input and Music-on Hold are provided. (Music-on Hold is only for PAM-Tuner)
- **INPUT TERMINALS**
Input terminals is designed the type of terminals, XLR jack, phone jack, screw terminals and RCA jack.

SPECIFICATIONS

- **ELECTRICAL** *0dB=0.775Vrms
 - Rated OutputPAM-60:60W(RMS)
PAM-120:120W(RMS)
 - Input Sensitivity/Impedance
 - CH1-61mV-160mV/600 Ω
 - Link In100mV/15k Ω
 - Telephone In0.775V/600 Ω
 - Amp In1V/47k Ω
 - Frequency Response80Hz-20kHz
 - T.H.D (at 1kHz Rated Output)Less than 1%
 - S/NBetter than 100dB
 - Tone Control(100Hz, 10kHz) ± 12 dB
 - EQ Control (100Hz, 1kHz, 10kHz) ± 12 dB
 - Speaker Output/Impedance
 -60W(4 Ω), 83 Ω (70V), 165 Ω (100V)
 - 120W(4 Ω), 42 Ω (70V), 83 Ω (100V)
 - Pre Amp Out/Impedance1V/600 Ω
 - Music on Hold/Impedance0.775V/600 Ω
 - Link Out/Impedance500mV/600 Ω
- **GENERAL**
 - Power SourceAC 110V-240V, 50/60Hz, DC 24V
 - Power ConsumptionPAM-60:150W
PAM-120:300W
 - WeightPAM-60:11.4kg
PAM-120:13.5kg
 - Dimensions420(W) \times 132(H) \times 360(D)mm



BLOCK DIAGRAM

