

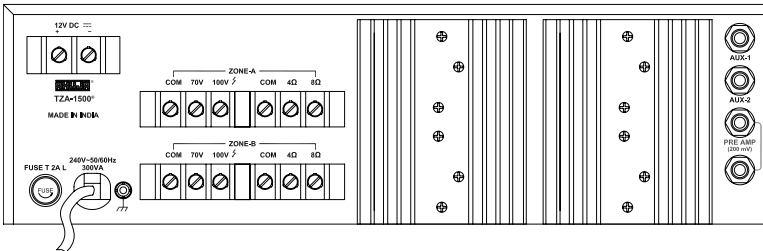
Two Zone PA Amplifiers



TZA-1500®

160 WATTS ■ AC & 12V DC Operation

- 6 Mic & 2 Aux Inputs.
- Pre-amplifier output for connecting to a Booster Amplifier and for recording the programme.
- Bass & Treble Controls.
- TZA-1500 permits connecting 100V (LMT) type speakers to one Zone and low impedance type speakers to other Zone without causing overloading and over heating.
- Instant transfer to DC power (Car Battery) if AC power fails.
- Zone On/Off facility. Output levels of each Zone can be set independently to desired levels and the zones can be switched On/Off without disturbing the volume settings.



SPECIFICATIONS

TZA-1500®

POWER OUTPUT	100W + 100W Max., 80W + 80W RMS at 10% THD 70W + 70W RMS at 5% THD, 60W + 60W RMS at 2% THD
OUTPUT REGULATION	≤ 2 dB, no load to full load at 1kHz
INPUT CHANNELS	6 × Mic 0.6mV/4.7kΩ, 2 × Aux 100mV/470 kΩ
FREQUENCY RESPONSE	65-15,000Hz ±3dB
SIGNAL TO NOISE RATIO	60dB
TONE CONTROLS	Bass: -10dB at 100Hz, Treble: -10dB at 10kHz
OUTPUTS	Preamp 200mV/600Ω
SPEAKER OUTPUTS	4Ω, 8Ω, 70V & 100V for each zone
POWER SUPPLY	AC: 220-240V 50/60Hz DC: 12V (12V Car Battery)
POWER CONSUMPTION	AC: 300VA DC: 6A
DIMENSIONS	W460 × H155 × D310 mm
WEIGHT	14.2kg