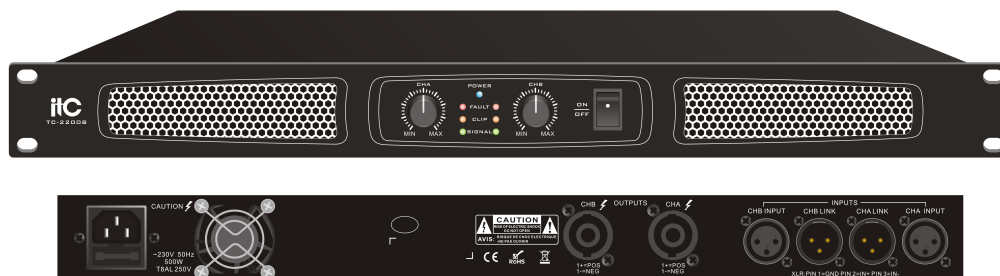




2 Channel Professional Amplifier

TC-2200B



Feature

- * 1U cabinet design, small in size and light in weight.
- * Adopt the latest class D digital amplifier design, with low distortion and high efficiency.
- * Adopt switched power supply technology, with high efficiency, to effectively suppress the harmonics of the power supply, meeting the EU green power supply standard.
- * Adopt smart peak clipper to control the power module and speaker system to work in a safe range.
- * Designed with standard XLR input interface and LINK output interface, convenient for different user needs.
- * Support soft start to prevent absorbing large current from the power grid during startup and interfering with other electrical equipment.
- * Smart control forced heat dissipation design, low fan noise and high heat dissipation efficiency.
- * Support three optional modes: mono, stereo, bridge.
- * Support overvoltage protection, undervoltage protection, overcurrent protection, DC protection, output short circuit protection, temperature control fan and so on.

Specification

| | |
|--------------------------------|-------------------------------------|
| Model | TC-2200B |
| Output power | Stereo@8Ω: 200W×2 Stereo@4Ω: 400W×2 |
| Input sensitivity | 2.2dBu(1V) |
| Input impedance | 10KΩ |
| Frequency response (@1W Power) | 20Hz-20KHz/±1dB @8Ω |
| THD+N (@1/8 power) | ≤0.01% |
| Isolation (@1KHz) | ≥80dB |
| Damping coefficient(@1KHz) | ≥200@ 8 ohms |
| SNR (A-weighted) | ≥93dB |
| Input voltage | ~220V/50Hz |
| Maximum power consumption | 500W |
| Dimension (L*W*H) | 484*206*44 |
| Weight | 3.3kg |