**Public Address Two Channel Power Amplifier 2×60W**

**FY-2060B**

**Description:**

The  range of public address system or PA system two channel power  amplifiers are designed for general commercial and industrial public  address applications. Rack mount design in 2U type, rated power of 2×60W  by two channels, which provides a wide selection to meet different size  sound system needs. Two unbalanced line inputs could direct input from  audio sources or from pre amplifier & mixer. 70V, 100V and 4-16ohm  speaker by two channel separate outputs are convenient for installation  when selection different speaker matching, also could be taken as two  separate zone for individual control. Two channel separate volume  controls are included. Complete protection includes clip, short circuit,  high temp and overload. Indicators for power, signal, clip, protection  and temp.

**Feature**

Rack mount PA 100 Volt two channel power amplifier in 2U type

Rated power of 2×60W for dual zone public address system.

70V, 100V and 4-16 ohm two channel separate speaker outputs

Isolated transformer for human safety operation

Unbalanced two channel line inputs by RCA type.

Reliable protection of over heat, over load, clip & short circuit

Indications for power, signal, clip, protection and temp

DC 24V power supply backup input at request

**Specification:**

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| **Model** | **FY-2060B** |
| **Description** | Two Channel Power Amplifier |
| **Rated Power Output** | 2×60W |
| **Speaker Output** | 100V, 70V, 4-16Ω |
| **Input** | unbalanced two RCA line inputs |
| **Frequency Response** | 60-15KHz |
| **S/N Ratio** | ≥85dB |
| **THD** | Less than 0.5% at 1KHz, 1/3 rated power |
| **Cooling System** | Fan auto open when internal temp reaches 55°C |
| **Protection** | Temp, overload, short circuit & clip |
| **Power Supply** | AC230V or 110V, 50-60Hz |
| **Power Consumption** | 185W |
| **Dimensions** | 484x366x88mm |
| **Weight** | 10.5kg |