

## **SA600 SERIES**



## **Product Description:**

SA606 / 612 / 624 series is a high-performance audio amplifier designed for commercial and industrial public address applications. It features a standard mount design, rated power for 60W / 120W / 240W to provide a wide selection for different sound systems. Both balanced and unbalanced line inputs are selectable, output terminal can be chosen from 100V and 4-16 ohms to suit different speaker installations. Complete protection features including short circuit, overload, and over heat automatic protection.

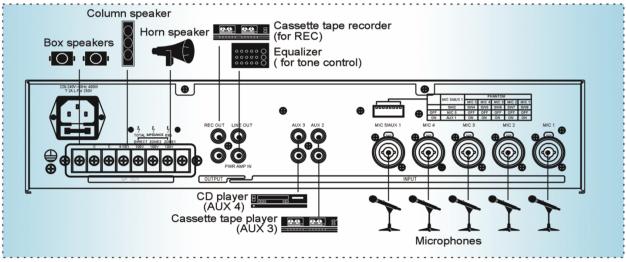
#### **Technical Specifications:**

| Model:              |                    | SA606 / SA612 / SA624                         |
|---------------------|--------------------|---|
| Power Requirement:  |                    | 220-230V AC or 240V AC, 50/60Hz               |
| Rated Output:       |                    | 60W / 120W / 240W                             |
| Distortion:         |                    | Less than 1% at 1kHz                          |
| Frequency Response: |                    | 50Hz to 20 kHz (±3dB)                         |
| Tone control        |                    | Bass: ±10dB at 100Hz / Treble: ±10dB at 10KHz |
| Outputs:            |                    |   |
| 0                   | Recording outputs: | 0dB 600Ω, unbalanced, RCA pin Jack            |
| 0                   | Line Outputs:      | 0dB 600Ω, unbalanced, RCA pin Jack            |
| 0                   | Speaker Outputs:   | High Impedance: 100V screw terminal           |
|                     |                    | Low Impedance: $4-16\Omega$ screw terminal    |
|                     |                    |   |

Inputs:

| • MIC1-5:              | -60dB, 600 $\Omega$ electronically-balanced, combine type of XLR-3-31 |
|------------------------|---|
|                        | equivalent and phone jack   |
| • AUX 1:               | -20dB, 600 $\Omega$ electronically-balanced, combine type of XLR-3-31 |
|                        | equivalent and phone jack   |
| • AUX 2-3:             | -20dB, 10kΩ unbalanced RCA pin jack                                   |
| Operating Temperature: | -10°C to +40°C  |
| Color                  | Black   |
| Dimensions (W*H*D):    | 420mm x 109mm x 357mm   |
| Weight:                | 9.4kg / 12.6kg / 13.5kg   |

## **Connectors:**



# Application:

In airports, stations, coffee shop, markets, schools, parks, and other places.