



GENERAL FEATURES

- World class 100V balanced constant voltage principle
- Open and short circuit, Led indicators for overloading and thermal protection
- Input volume level setting
- Led VU-meter
- Fan-cooled



PASHA PA100 Amplifier has been designed to be used in emergency and general sound system applications, including airports, hotels, auditoriums, shopping malls, residents, schools, colleges, universities, prisons, courthouses, chain stores, factories, industrial facilities, prayer halls, mosques, restaurants, cafes etc.

In order to serve in various application areas, PA series is produced between PA50 Wrms and PA500 Wrms. In case of overloading or short circuit in output of PA Series Power Amplifier which has completely semiconducter technology, the "protection" led light turns into red warning. If this problem keeps on for a long time, the device gets heated, the heat protection activates on and led light turns into green.

TECHNICAL SPECIFICATIONS

Supply Voltage 220Vac ±%5
Supply Frequency 50 Hz, ±%2
Power Consumption 150W
Output Power(Nominal) 100W
Output Power(Music Max) 150W
Nominal Load @100VRms 100 Ohm
Sign / Noise Rate > 70 dB

Frequecy Reply 35 Hz ile 14 KHz ± 3 dB

Relative Humidity %85

Operating Temperature $-10^{\circ}\text{C} \sim 50^{\circ}\text{C}$ Storage Temperature $-30^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Dimensions $-482 \times 86 \times 400 \text{mm}$

Weight