

VE-VALO

PUBLIC ADDRESS SYSTEM



OVERVIEW

This PA system for public addressing through we can give alert messages, make important announcements, give audible alert indication of fire etc. This system will amplify the lower input audio signal to higher output audio signal to be used in larger area. The configuration of this system is set according to the customer's requirement.



FEATURES

- Available up to 64 Zones.
- Single zone and All zone selection and announcement facility.
- Microphone input facility for announcement.
- Compatible with all types of fire alarm system i.e. Analog / Addressable, Semi- addressable fire alarm panel and Conventional fire alarm control Panel.
- Inbuilt speaker for checking amplifier's output.
- Inbuilt amplifier as per customer's requirement
- Volume control facility of internal/external speakers.
- Inside distribution circuit for the amplifier output Load Selections.
- Option for choosing alert or alarm signal through manual switch provided at front fascia of panel
- Battery backup with inbuilt battery charger circuit.
- Easily installation and operation.

CUSTOMIZED / OPTIONAL

- CD Player with FM Feasibility
- Inside Battery space accordingly the battery size.
- Auto audio message generator feasibility.

ELECTRICAL SPECIFICATION	
POWER SUPPLY AND CHARGER	
Power Supply Section Output	24VDC and 12VDC
Recording Master Card I/P	24VDC and 12VDC
Voltage Tolerance	±10% to 15%
Battery Charger Output Voltage	24VDC
Incoming Main Fuse	Power Supply Section Main AC Fuse

MECHANICAL INFORMATION	
Dimension	According to Amplifier Wattage & No. of Selector's
Weight	According to Amplifier Wattage & No. of Selector's
Color	Grey textured wall
Housing	CRC Sheet, Power Coating
Mounting Holes	4 Holes at the back side of Panel Box
Microphone	Ahuja Make (or as per requirement)
Amplifier	Verbena Make (or as per requirement)
Rack & other accessories	Verbena Make

ENVIRONMENTAL SPECIFICATIONS	
Operation temperature	0°C to + 40°C
Humidity	5% To 95% R.H. non-condensing

CONTROL & INDICATIONS			
S.No.	Controls	Functions	Indications
1	Mic On	To Switch on the amplifier	Amplifier on Indicator should glow
2	All Call	To Select all Out Put Zone Lines	All the Selection Indicator Should Glow.
3	Vol. Control	To Control the Volume of Monitor Speaker	-----
4	Selector Switches	To Select all the Output Zone Option of the selector output of system	Particular Selected Selector, Selector Indicator Should On

Disclaimer

This document is just for a general overview & is not intended to be used for installation purpose. Data contained in documentation should be consulted with a fire-safety professional before specifying or using the product. All the specification are subject to change without prior notice.