

e'Scape

PUBLIC ADDRESS SYSTEM

General

e'Scape is for the purpose of making announcements, conveying information and messages needed in a particular location or zone. This find, wide application in large areas like Hotels, Offices, Hospitals, Factories, commercial complexes, Airports, Education Institutions and Auditoriums. The consoles comes in a range begins from 16 Zone Expandable upto 128 zones with multiplication of 16zones. This console is user friendly system with option of zone selection for individual zone announcement and common announcement through microphones.

Features

- 19", Rack mountable.
- System ON, Power Fault, Common fault indications.
- Membrane Keypad for user friendly operation.
- Inbuilt 250 watts amplifier.
- Additional Amplifier can expand up to 250W.
- One Inbuilt Microphone for announcement.
- Zone Wise (Speaker line) Selection facility with LED indication.
- Voice / Alarm / Allcall selection facility
- MIC mode selection facility.
- Programmable Mode (Alarm, Mic, Music, DVA) selection facility.
- 100V audio output for Speaker.
- Alarm activated on automatically announcing mode.
- Compatible with Avani via RS 485 Communication.
- Voice recording option available only with 250w Amplifier combination.
- DVD Input Facility.
- Zone expansion in Multiples of 16.



Specification

Electrical Specification	
Primary Power	220VAC + 10% -15%, 50 Hz.
Standby Power	24V DC
Operating Condition	Operating Temperature 0 - 49° C / 32-120° F. Relative Humidity 93 ± 2% RH (non-condensing) at 32 ±2° C / 90 ±3° F.
Charging Circuit	Charging Voltage 28 V, ±0.2V Nominal Charging Current 1.2A (max)
Audio	Audio Output 100V. Max Wattage Built in 125W/250W; 500mA Max Audio Input Inbuilt MIC, DVA & Alarm tone MIC Type Hand mobile Communication Interface RS-485 Dimensions (400 W X 500 H X 120 D)mm
DC Output	24VDC @ 3mA (max)

Connection Diagram



Compatible Panels

Models	Description
Avani	Addressable Fire Alarm Control Panel
RE-LS6W	PA Wall Speaker
RE-LS6C	PA Ceiling Speaker
RE-032EX	17-32 Zone PA Expander
RE-048EX	33-48 Zone PA Expander
RE-064EX	49-64 Zone PA Expander

Ordering Information

Models	Description
e'Scape	1 – 16Zones PA Main console

India

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