e'Scape
Public Address System

Ravel ®

Reliability at reach

Product Overview

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

Primary Power	: 220VAC ± 10%, 50 Hz.
Standby Power	: 24VDC

Charging Circuit

Charging Voltage	: 28 V ±0.2V Nominal
Charging Current	: 1.2A (Max.).

Operating Temperature	: 0 - 49° C/32-120° F.
Relative Humidity	: 93 ± 2% RH (non-condensing) at 32 ±2° C/90 ±3° F.

DC Output

24 VDC @ Max 3A

Audio

audio output	: 100V
Max Wattage	: Built-in 250W ; 500W Max.
Audio Input	: MIC & Alarm tone
MIC Type	: Hand mobile
Communication Interface	: RS-485
Dimensions(3U)	: (484 W X 134 H X 325 D)mm

Connection diagram

Compatible Devices:

MODEL	DESCRIPTION
Avani	Addressable FACP
RE-LS10W	PA Wall Speaker
RE-LS10C	PA Ceiling Speaker

Ordering Information

Model	Description
e'Scape	1-16 Zone PA Main Console