

# RE - EX Series PA Expander



## Product Overview

RE-EX Series Expander operates with e'Scape. The consoles are expandable up to 128 zones with multiplication of 16 zones. These consoles are a user-friendly system with an option of zone selection for individual zone announcement and common announcement through microphones.

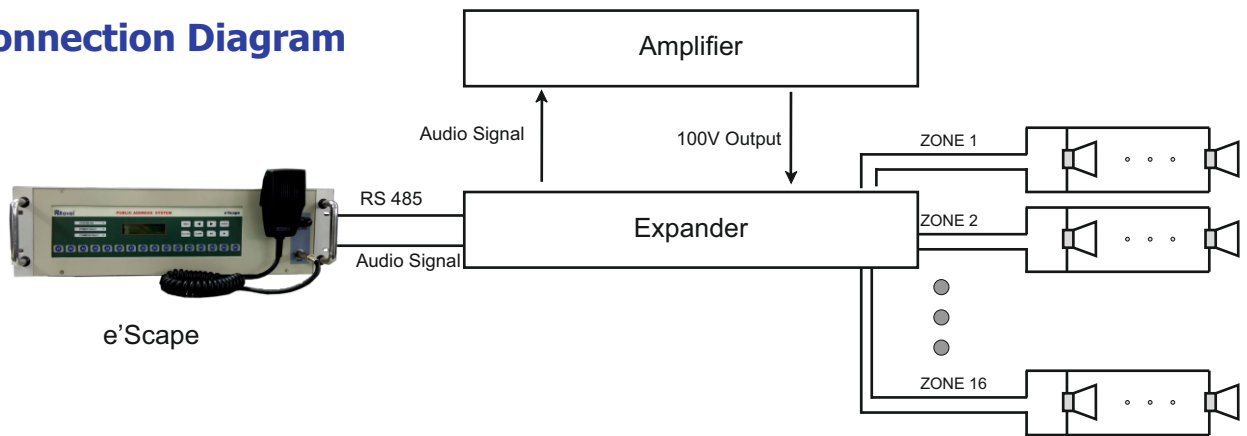
## Features

- \* 24VDC Input voltage
- \* 19" 2U Rack mountable.
- \* Power ON, Communication, Fault Indications.
- \* RS-485 Communication with Indication.
- \* Membrane Keypad for user friendly operation.
- \* Zone Wise /Zone Group (Speaker line) Selection facility with LED indication.
- \* 100V audio output for Speaker.
- \* Plug Type Connector for easy wiring.
- \* Alarm activated on automatically announcing mode.
- \* Zones expansion in Multiple of 16.

## Specification

Input Voltage	: 24VDC
Operating Temperature	: 0 - 49° C/32-120° F.
Relative Humidity	: 93 ± 2% RH (non-condensing) at 32 ±2° C/90 ±3° F.
audio output	: 100V
Maximum Switching Wattage	: 500W
Maximum Zone Output	: 30W Per Zone
Audio Input	: From Main Console
Communication Interface	: RS-485
Dimensions(2U)	: (484 W X 88 H X 325D )mm

## Connection Diagram



## Ordering Information

Models	Description
RE-032EX	17-32 Zone PA Expander
RE-048EX	33-48 Zone PA Expander
RE-064EX	49-64 Zone PA Expander

## Compatible Devices:

MODEL	DESCRIPTION
e'Scape	Public Address System
RE-LS10W	PA Wall Speaker
RE-LS10C	PA Ceiling Speaker

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