

## PAVATB

MODEL: AS-316-PAVATB (1-16)

### Description:

AS-316-PAVATB (1-16) is a PA & Talkback system controller that controls input signals and activate speakers cum Talkback line accordingly. AS-301-PAVATB (1-16) can be connected unit ASES 800 series of Analog Addressable panels. Controller have multiple audio input options like AS-301PG (Paging station), USB port, microphone music source. S-301-PAVATB (1-16) have two options -one with 8 Zone speakers cum Talkback lines & 16 zone speakers cum Talkback lines. Multiple mixer amplifier can be connected with signal controller.



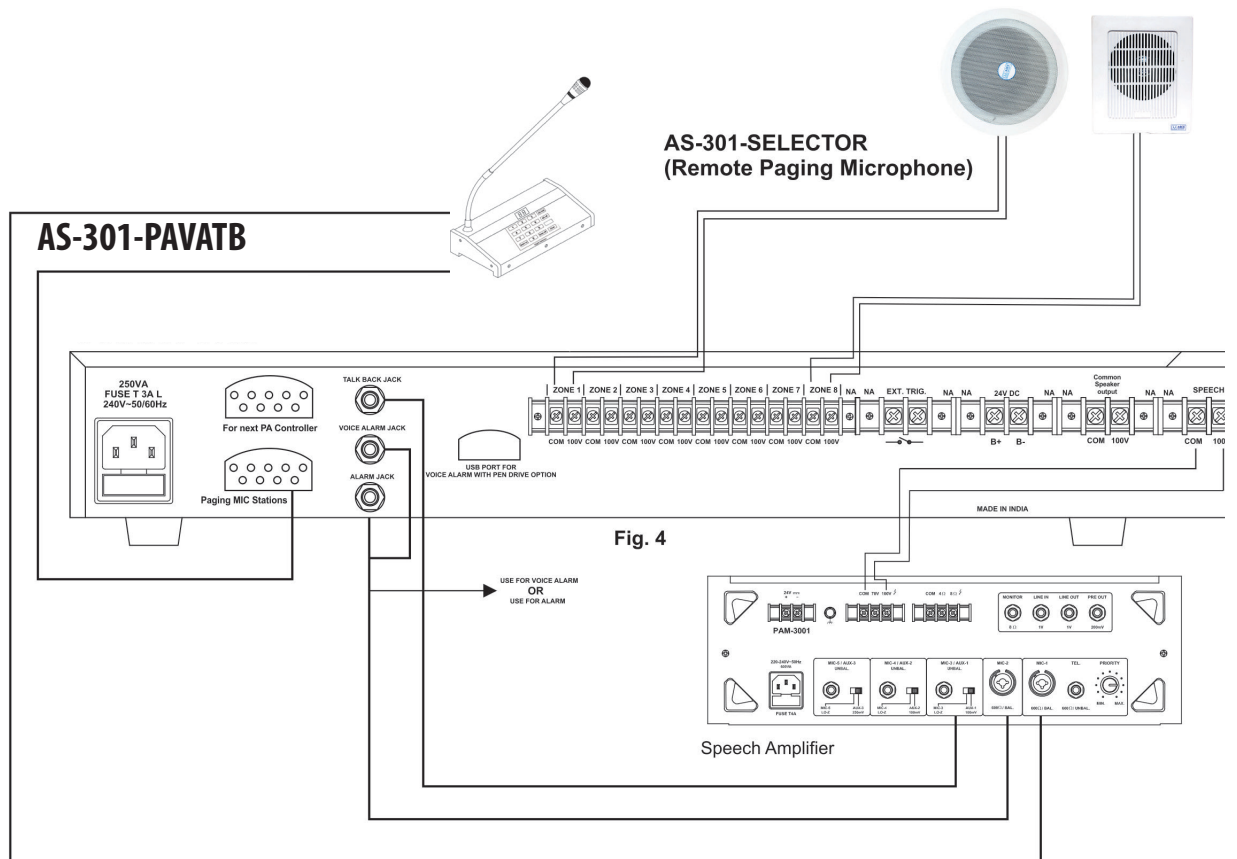
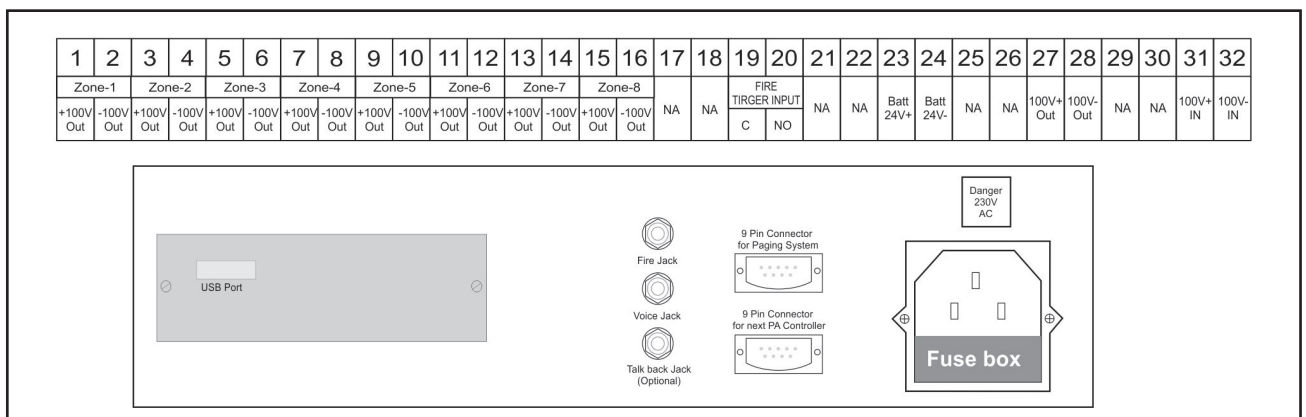
### Features:

- ASES make paging station can be connected.
- AS-301-PAVATB can be connected with any fire alarm control panel-Conventional or Addressable through Potential PA module.
- Rake mounted.
- USB port available to connected USB drive.
- Pre recorded message can be loaded through USB Drive (Pre recorded message played in case of fire).
- Zone wise LED indication available.
- Press to Talk facility.
- 8-64 Zone Switcher / Paging Control Unit for use with AS-301 -PG.
- AS-301-PAVATB is a rack mounting switcher / control unit which works with AS-301-PG and upto 1 amplifiers to form a 8 zone zonal paging system.
- Provision for one 100V input signals, for speech in 8 zone PA/VA System.
- We can connect any make mixer amplifire up to maximum 500W for 8 zone PAVA controller.
- Provision to make announcements from the control unit. In case of 8-64 zone system using 1 nos. AS-301-PAVATB control unit, announcements should be made only from the master control unit.

- Provision for emergency trigger input and alarm input with highest priority.
- Standard 19" rack mounting chassis.

## Technical Specification:

Switching Signal Level	100V (nominal)
Inputs (Nominal)	1 x Mic (1mV/4.7k)   Speech Amp (100V)
Display	Zone Selection LEDs,   Power ON/OFF. switch
Power Supply	AC 220-240V, 50/60Hz
Stand by Power Supply	24V dc
Current Consumption	200 to 300mA@24Vdc
Dimensions	520 x 110 x 250 mm (WxHxD)
Weight	4.5kg (Approx)
Finish	Matte Finishing



# PAVA Block Daigram

