





# TCM-S2810Z

## 10 Zone Speaker Selector

10 IO-ZONE 8000 SERIES

**TCM-S2810Z**

### Features

- Support 10 zone Speaker delection
- 2 group of 5 zones, 70V/100V audio signal
- 10-position channel selector switch
- Total handling capacity max 2000Watt, each channel max 200W
- Standard 19" 2U rack Mounting housing

### Main System's Features

- Basic zone number is 10 zones, system can be expanded up to 40 zones by adding more devices
- Paging modes : Individual zone, conbimed zones, all zones. (The remote paging microphone can be placed far away up to 1,000 meters by using CAT cable)
- Background music : Different zone can enjoy specific audio source
- Emergency announcemnet : System can make alarm announcement with recorded messages in case of emergency
- Priority modes : Paging/voice announcement overrides BGM; Emergency overrides all the other inputs

### Description

The TCM-S2810Z is a 10-zone speaker selector switch having 2 amplifier inputs and 10 individual relay switches, 10 Zone Controls allows the user to distribute an amplified speaker signal up to 10 listening zones. The two amplifier inputs contain A channel for BGM amplifier and B channel for EMC/paging amplifier,in this way the other zone's music system will not be interrupted when some zone is selected for paging.Paging signal from the remote microphone console enjoys auto-muting facilitates announcements overriding the BGM signal with a quick return to regular operation at any time once the paging stops. The 25-pin alarm input bus is ready to receive the EMC. signal from its counterpart 10 zone paging selector RH2810P,and this input has top priority over paging and BGM signal to support system to output a siren signal or a user-recorded voice alarm or siren once any emergency occurs in the venue.

### Spesification

| Model | TCM-S2810Z |
|---|---|
| A1 Input | 70V/100V, amplified BGM signal CH1～ CH5 |
| B2Input | 70V/100V amplified BGM signal 'CH6～ CH10' |
| Power Handling | Maximum 2kW total capacity, maximum 200W per zone |
| Protection | AC FUSEx1A |
| Power Supply | AC220V±10%, 50/60Hz |
| Power Consumption | 10 ～ 15W |
| Dimension | 89(H)×483(W)×366(D)mm |

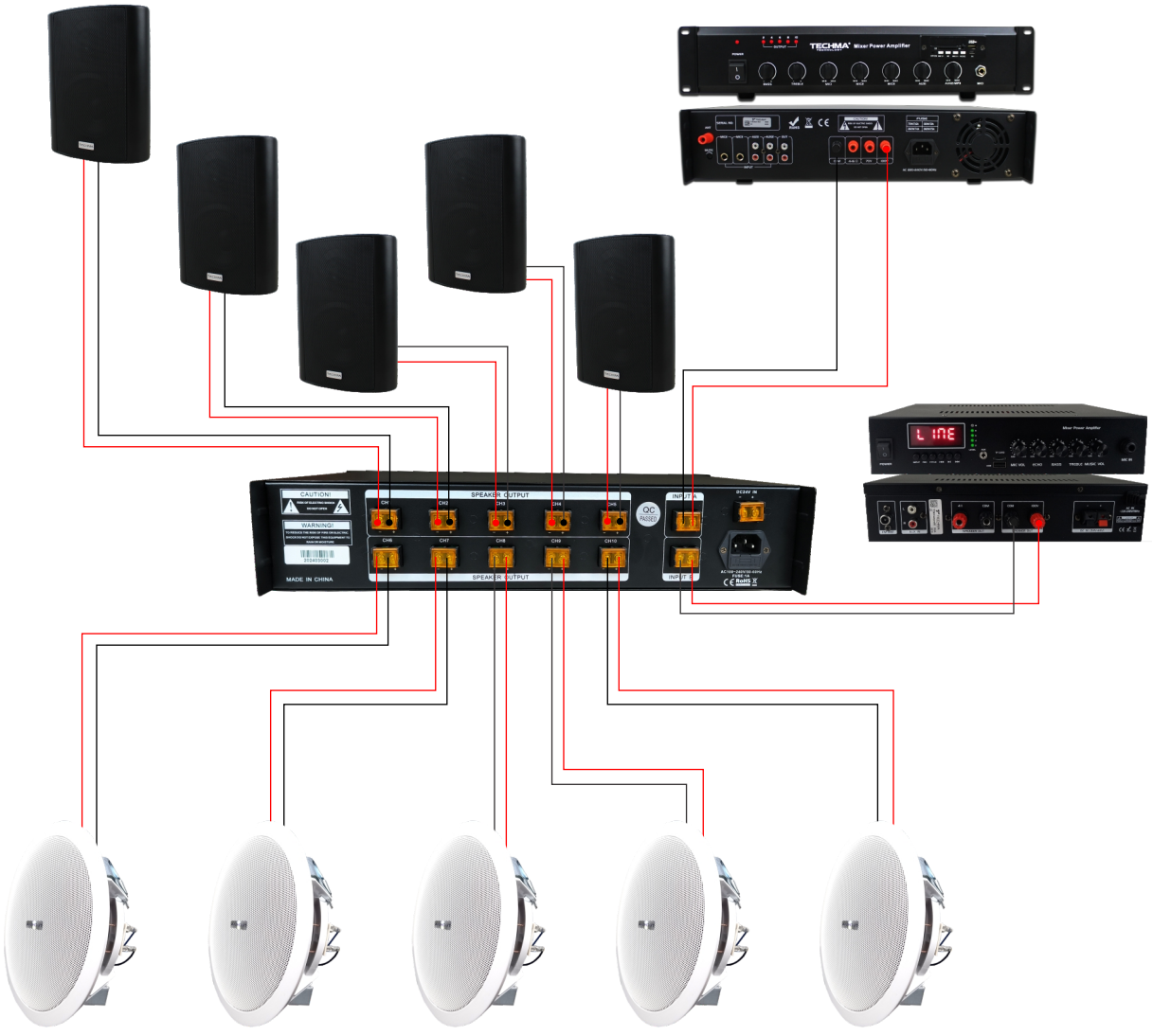


*Features and specifications subject to change without notice*

## Front Panel - Rear Panel




## Connection Illustration





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