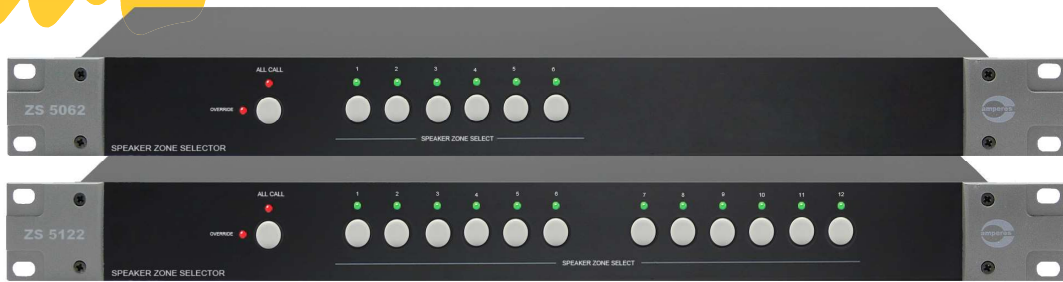


SPEAKER ZONE SELECTOR

ZS5062 6 Ch Speaker Zone Selector

ZS5122 12 Ch Speaker Zone Selector



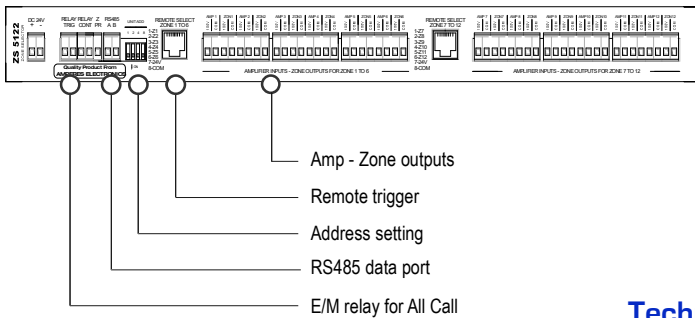
ZS5062 and ZS5122 have been improved in its individual zone rating with 1000W 100V line to meet the demand to increase zone loading in today's installations.

They differs from other zone selector, ie. they have fail safe feature which would ensure zone is always connected for paging if the unit itself failed. RS485 port is available for remote triggering and monitoring via PMX software.

ZS5062 or ZS5122 can be stacked to form larger zone setup in big installations.

Features

- Available in 6 and 12 zones ; expandable to 192 zones
- 1000W 100V per zone rating
- Fail safe zone trigger during power or unit failure
- Remote zone triggering via analogue and RS485 data
- Zone monitoring via PMX II software
- Local paging override bypassing BGM
- Flexible amplifier to zone configuration



rear view of ZS5122

Please refer to TD6240 brochure for schematic

Technical Specifications

	ZS5062	ZS5122
Operating voltage	24V DC via PS9400	
Power consumption (idle)	3.29 W	6.25 W
Power consumption (All Call)	0.72 W	0.96 W
Current consumption (idle)	0.14 A	0.26 A
Current consumption (All Call)	0.03 A	0.04 A
Max load / channel	1000W 100V line	
Number of zones	6	12
Amplifier inputs	6	12
Zone selection	Front panel switch & remote (zone & all call)	
Max cascade	16 units	
Remote triggering	- Ve triggered (common ground)	
Indicators	Individual zone switch, all call and priority	
Data communications	RS485 : 19.2 kbps baud rate	
Switching mode	Individual , All Call Local zone bypassed when remote trigger is activated	
Operating temperature	- 10 ~ 60 deg C	
Dimensions (W x H x D) mm	482 x 44 x 180 (1 hu)	
Weight (kg)	1.95	2.10

Packing information

Carton size : 555 (L) x 295 (W) x 95 (H) mm

Gross weight : ZS5062 : 2.55 kg

ZS5122 : 2.70 kg

1 unit per carton

www.ampereselectronics.com

