

AMPERES ZS-5122

12-ZONE SPEAKER SELECTOR



INTRODUCTION

These next generation of zone selectors are introduced to meet the new demands for a fail-safe equipment.

ZS-5122 may look and function similarly with other zone selectors but they have several distinctive features for safety, operation and monitoring. All zone contacts shall automatically closed during power failure or damage to the unit, which is vital to continuous emergency broadcast. RS485 communication port is available for remote triggering or monitoring via PMX software.



FEATURES

- ✓ 12 zone (ZS5122) ; expandable to 192 zones
- ✓ 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 overriding bypassing BGM
- ✓ Flexible amplifier to zone configuration

TECHNICAL SPECIFICATIONS

	ZS5122
Operating voltage	24V DC via PS9400 adaptor
Power consumption (idle)	6.25W
Power consumption (All Call)	0.96W
Current consumption (idle)	0.26A
Current consumption (All Call)	0.04A
Max load / channel	500W at 100V line
Number of zones	12
Amplifier inputs	12
Zone selection	Front panel switch and remote
Cascade limitation	16
Remote triggering	Negative triggered (common ground)
Indicators	Individual zone switch, Priority
Data communication	RS485 19.2 kbps baud rate
Switching mode	Individual, All Call Local zone selection bypassed when remote trigger is activated
Dimension (WxHxD)	482 x 44 x 180 mm
Weight	2 kg