

# AMPERES ZS-5062



## 6-ZONE SPEAKER ZONE SELECTOR

### INTRODUCTION

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

They are available in 6 and 12 zones and expandable to larger configurations.

ZS-5062 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

- ✓ Available in 6 (ZS5062) and 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

	ZS5062
Operating voltage	24V DC via PS9400 adaptor
Power consumption (idle)	3.29W
Power consumption (All Call)	0.72W
Current consumption (idle)	0.14A
Current consumption (All Call)	0.03A
Max load / channel	500W at 100V line
Number of zones	6
Amplifier inputs	6
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	1.85 kg