

# AMPERES ZS-5121

## 12-ZONE SPEAKER SELECTOR



### INTRODUCTION

**ZS5121** is trusted product for speaker zone selection which had been used for more than a decade.

They provide direct zone switching for single source PA setup via front panel switches or through remote port connected to Amperes PM Series paging desk, or through Amperes TD decoders when PD series of paging desk are used. Other makes of paging consoles are compatible with ZS provided they have negative triggering switching ports.

A distinctive feature shall be the remote override function which bypasses local zone selection whenever a paging mic connected to it is activated. The individual input and output connections make it flexible for amp-zone configurations as well as for matrix setup.



### FEATURES

- ✓ Available in 6 (ZS5601) and 12 zone (ZS5121) respectively with ALL CALL
- ✓ Expandable to more zones as required
- ✓ Remote zone triggering port via external paging microphone or console
- ✓ Paging override by Amperes paging console with Priority override indicator
- ✓ Emergency paging mic triggering port with dry contact for volume controller overriding application
- ✓ Flexible amplifier to zone configuration

### TECHNICAL SPECIFICATIONS

Operating voltage	24V DC ; 0.5A
Power consumption	6.8W, 0.28A with ALL CALL
Max load / channel	400W at 100V line
Number of zones	12
Amplifier inputs	12
Zone selection	Front panel switch and remote
Cascade limitation	Unlimited
Remote triggering	Negative triggered (common ground)
Indicators	Individual zone switch, Priority
Switching mode	Individual, ALL CALL
	Local zone selection bypassed when remote trigger is activated
Dimension (WxHxD)	482 x 44 x 180 mm
Weight	2.1 kg