



Electronic Technical Services Inc.  
211 Conchas SE  
Albuquerque, NM 87123  
PH 505-888-3923 FAX 505-888-3926  
Website: www.etsnm.com

# SS8-RC Remote Controllable Speaker Selector / Driver

## Description

Remote controllable Speaker selector / 70v line driver for remote monitored, two way audio surveillance systems. The SS8-RC connects to video/audio transmission equipment that uses telephone, Internet or LAN mediums. The SS8-RC provides a solution when the transmission equipment lacks a sufficient number of audio outputs, speaker drive and switching capabilities. Programming is required by the remote equipment manufacturer to control the SS8-RC. The SS8-RC accepts a line level audio input and can drive any combination of speakers simultaneously. The SS8-RC can be expanded to 16 speaker zones by looping connections from an SS8-RC to an SS16-RC. Simple ASCII commands control the SS8-RC and SS16-RC via RS232. See [www.etsnm.com](http://www.etsnm.com) for a complete listing of the commands.

## Includes

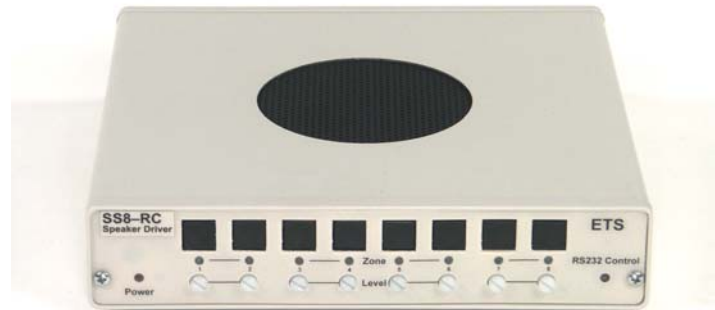
- SS8 Switcher / Speaker Driver.
- 16 VAC AC adapter.
- 3' RCA Patch cable.
- DB9 to 3.5mm RS232 patch cord.

## Options

- RM1 Rack mount.

## Wiring Requirements

- Stranded 22-gauge, 2-conductor shielded cable. Distances up to 1000'.



## SS8 Switcher / Driver Specifications

- 70v line driver for each speaker. 3 Watts max. per speaker. An LT870 transformer must be installed at the speaker location. All ETS supplied speakers have a built in LT870s.
- Level controls for each speaker.
- Local speaker switching mode for troubleshooting problems in the field.
- Easy cable run termination.
- Power: 16VAC @ 3A.
- Serial port: RS232 at 2400 Baud 8N1.
- Dimensions: W 2.75 x L 4.38 x H 1.56.

## Caution

*It is the responsibility of the installation company and end user to comply with state and federal privacy laws regarding the use of audio surveillance equipment. If you are unfamiliar with these laws, consult a qualified attorney. In most cases, posting the provided warning labels in plain view is all that is required.*

## Warranty

*1 year parts and labor.*