

SourceFlex™ System

Model SAS-8i

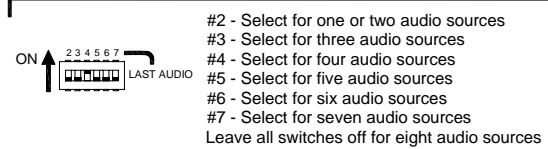
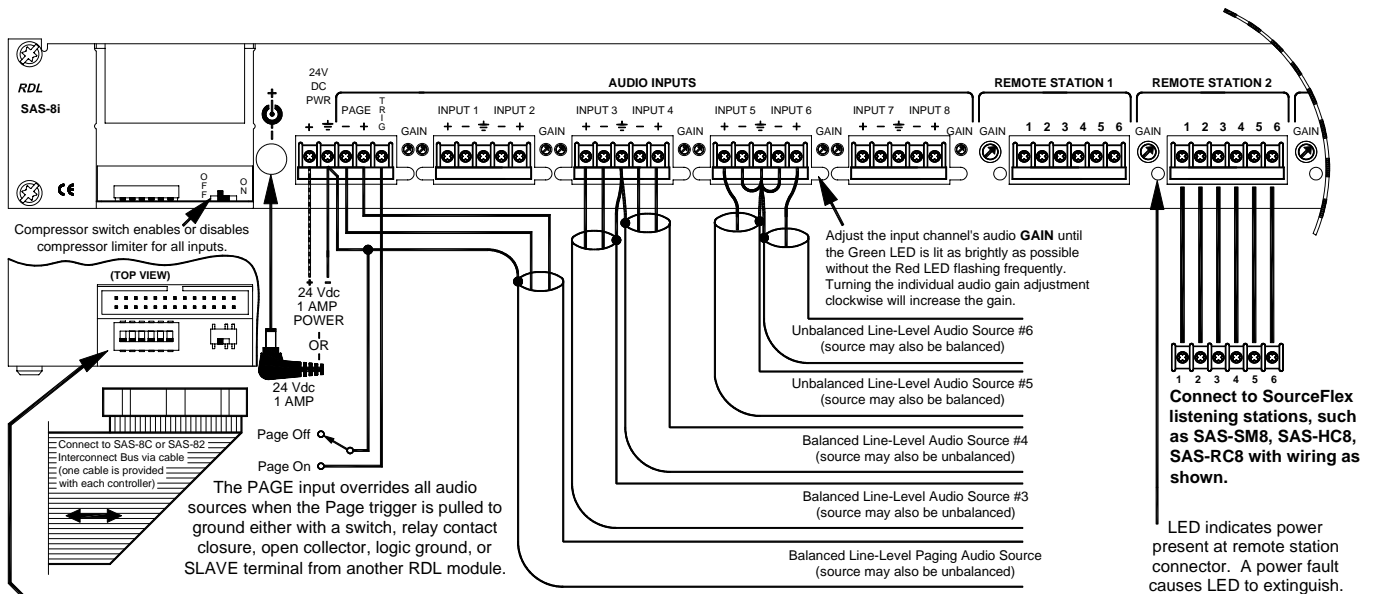
Audio Input Chassis / 4 Station Controller

Installation/Operation



EN55103-1 E1-E5; EN55103-2 E1-E4

Typical Performance reflects product at publication time exclusive of EMC data, if any, supplied with product. Specifications are subject to change without notice.



In this example, only four audio sources are used. The dip-switches are set to configure the SAS-8i for however many audio sources are used. The Line-Level Audio Source Inputs **MUST** be used in order. Do not select more than one dip-switch.

TYPICAL PERFORMANCE

Audio Inputs (switched):	8 line-level, 100 kΩ balanced or unbalanced via plug-in terminal block
Audio Input (paging over-ride):	1 line-level, 100 kΩ balanced or unbalanced via plug-in terminal block
Audio Input Level:	-22 dBu to +4 dBu, 25-turn adjustable pot
Control Input:	Paging Terminal; External closure to ground to activate
Front Panel Presets:	DIP switch to set number of inputs used
Metering:	1 Green LED (intensity indicates audio level) 1 Red LED (indicates +4 dBu audio level)
Frequency Response:	50 Hz to 35 kHz (+/-1 dB)
THD+N:	< 0.1% @ 1 KHz (bandwidth 20 Hz to 20 kHz)
Output, bus:	24-pin ribbon cable header loop-thru output to drive SAS-82 or SAS-8C
Outputs (4):	6-position removable terminal blocks (connection to remote Listening Station)
Audio Output Gain Range:	40 dB (trimmer presettable)
Indicators:	LED; Output voltage present at Remote Outputs
Power Requirement:	24 to 33 Vdc @ 1 A, Ground-referenced