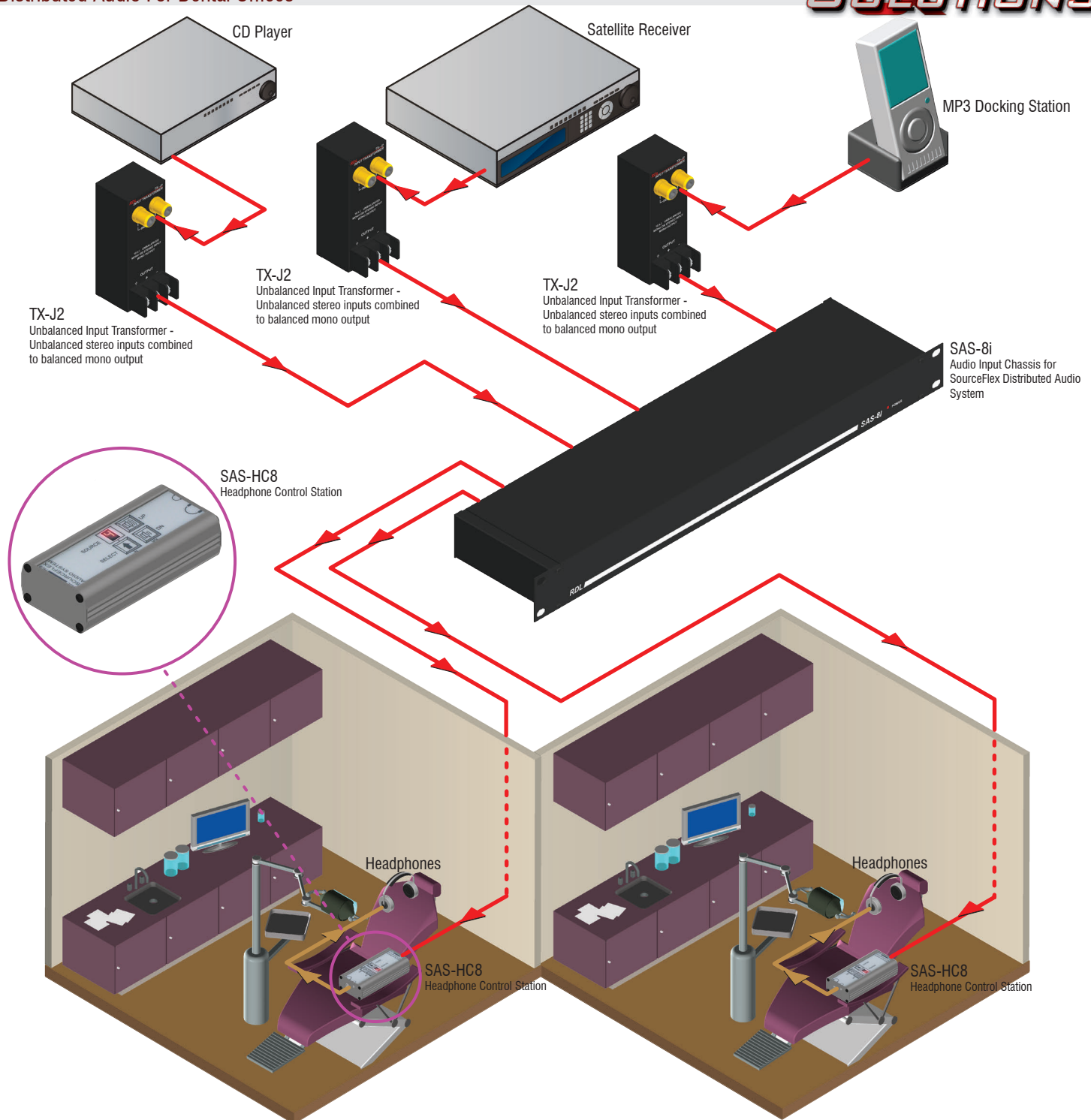


SOURCEFLEX SYSTEM FOR DENTAL CHAIRS

Distributed Audio For Dental Offices

AN-2020
SYSTEMS SOLUTIONS



Description:

Patients select the audio source and listening level in the dental chair using an SAS-HC8 Headphone Control Station. Three sources are available for selection in each dental chair location: CD player music, Satellite music or MP3 music. The SourceFlex system accommodates a maximum of 8 possible audio sources, plus one paging input. The stereo audio sources are converted to mono using RDL TX-J2 modules and connected to the rack-mounted SAS-8i Audio Input Chassis. All control, power and audio signals connect through a single wiring cable between each SAS-HC8 and the SAS-8i. The SAS-8i supports a maximum of four separate dental chairs and provides connection of multiple expansion chassis: SAS-82 Two Station Controllers and SAS-8C Eight Station Controllers. There is no practical limit to the number of possible zones.

Parts List	
Product	QTY
SAS-8i	1
SAS-HC8	2
TX-J2	3

Recommended Pwr. Supplies	
Product	QTY
PS-24V3A 24 Vdc 3 A	1

Line Color Key	
—	Line Level Audio Signal
—	Loudspeaker Level
—	Control Signal
—	Video
—	Mic Level Audio Signal
—	Ground
—	Power
—	Miscellaneous