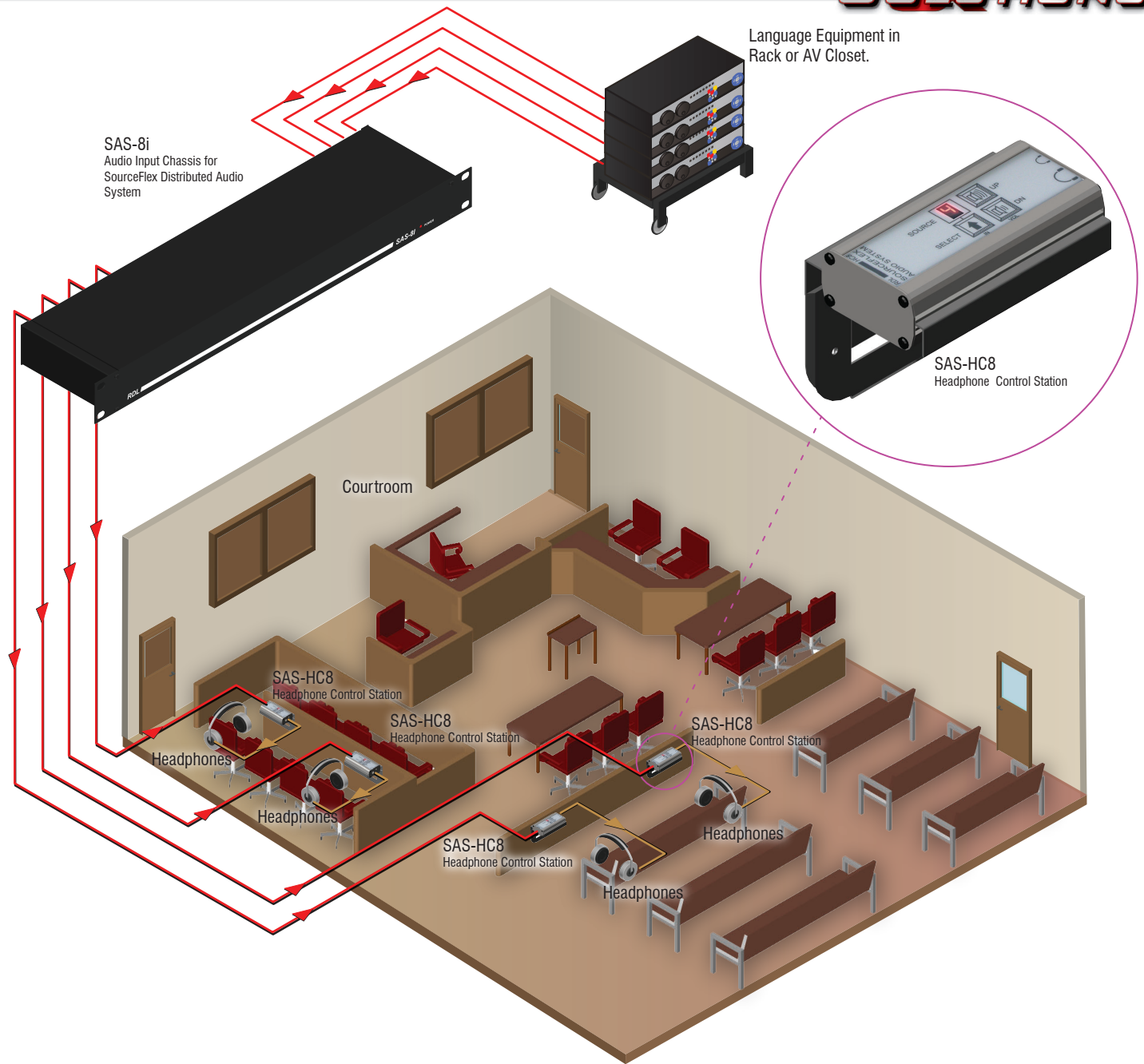


DISTRIBUTED AUDIO IN MULTI-LINGUAL COURTROOM

Participants Listen to Translations using SourceFlex System



Description:

The RDL SourceFlex™ system distributes up to eight audio sources to any number of listening locations. The audio rack in this courtroom provides the sources of translated testimony and proceedings to feed the SourceFlex system inputs.

Each SAS-HC8 Headphone Amplifier allows a participant to select between the language being spoken or its simultaneous translation in another language and to adjust the listening volume to a comfortable level. Four listening stations (shown) may be connected directly to the SAS-8i Audio Input Chassis. System expansion is easy using an RDL SAS-8C 8 Station Audio Controller which supports eight more listening stations (not pictured). There is no practical limit to the total possible number of listening stations that can be connected in a single SourceFlex system.

Connections to the listening stations are wired using a six conductor cable, avoiding the reliability and/or eavesdropping issues of wireless distributed audio systems. The hard-wired physically secure distribution limits use of the audio material to locations that are intentionally connected.

Parts List	
Product	QTY
SAS-8i	1
SAS-HC8	4

Recommended Pwr. Supplies	
Product	QTY
PS-24V2A 24 Vdc 2 A	1

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