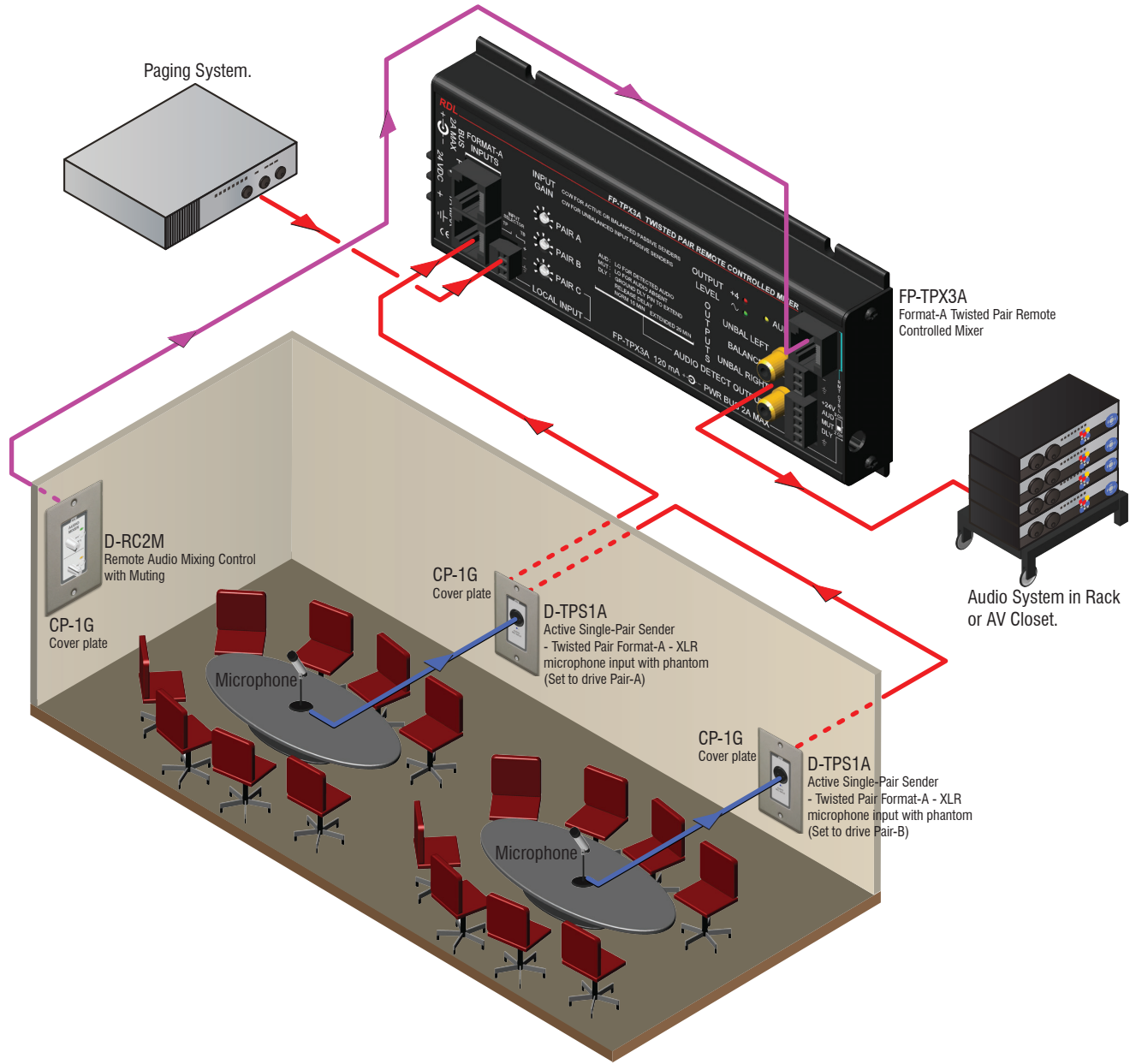


PAGING IN A MEETING ROOM WITH TWO SOURCES

Paging Connected to a Remote Controlled Mixer with Twisted-Pair Input Modules



Description:

The meeting room has two microphone inputs connected to an RDL FP-TPX3A 2-input mixer using twisted-pair cable. Volume for each microphone is user-adjusted on the wall-mounted D-RC2M which is also connected to the mixer using twisted-pair cable.

The third input of the FP-TPX3A is used as the balanced, line-level paging input. The paging level is set at the mixer so it cannot be turned down or off by a user in the meeting room.

The FP-TPX3A allows user remote control of the local inputs while maintaining a fixed level for the facility priority paging. The use of standard twisted pair cabling using RJ45 connectors cuts both installation time and cost.

Parts List	
Product	QTY
CP-1G	3
D-RC2M	1
D-TPS1A	2
FP-TPX3A	1

Recommended Pwr. Supplies	
Product	QTY
PS-24AS 24 Vdc 500 mA	1

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