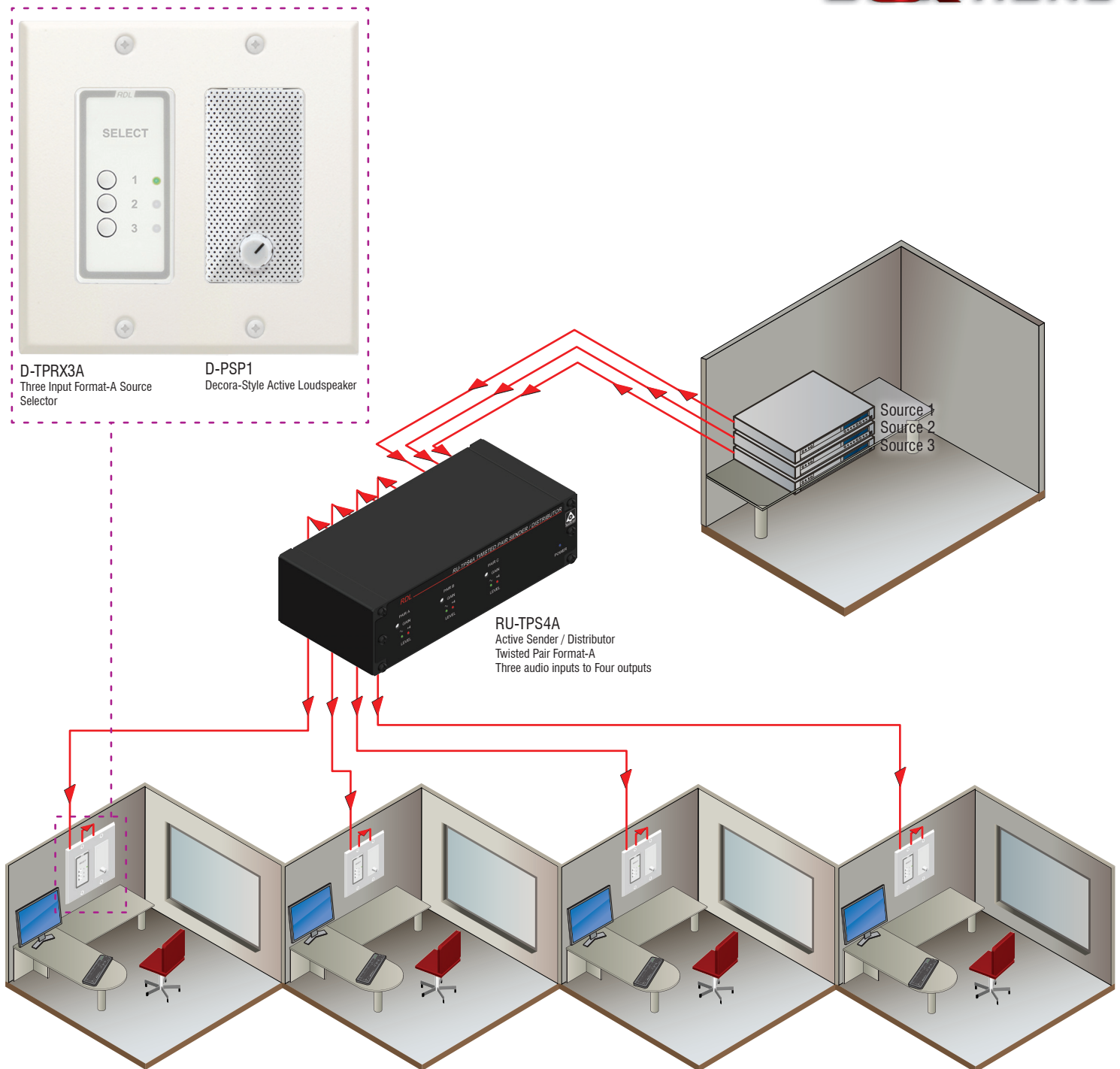


3 CHANNEL SELECTABLE BGM

Audio Distribution with Source Selection and Local Decora-Style Active Loudspeaker



Description:

This multi-source background music system uses RDL Format-A products to simplify system design and installation. An RU-TPS4A Active Sender / Distributor converts up to three conventional balanced or unbalanced analog audio signals to Format-A and distributes the audio and operating power over a four pair UTP (CAT5 or better) cable to the four listening stations. Each listening station consists of one D SERIES-TPRX3A Three-Input Format-A Source Selector and one D SERIES-PSP1 Decora Style Active Loudspeaker. Both products are mounted in a dual-gang North American electrical box (or RDL WB-2U international wall box). The system is expandable to up to 160 listening stations using additional distribution amplifiers..

Parts List

Product	QTY
D-PSP1	4
D-TPRX3A	4
RU-TPS4A	1

Recommended Pwr. Supplies

Product	QTY
PS-24KS 24 Vdc 1000 mA	1

Line Color Key

Red	Line Level Audio Signal
Brown	Loudspeaker Level
Purple	Control Signal
Yellow	Video
Blue	Mic Level Audio Signal
Green	Ground
Black	Power
Orange	Miscellaneous