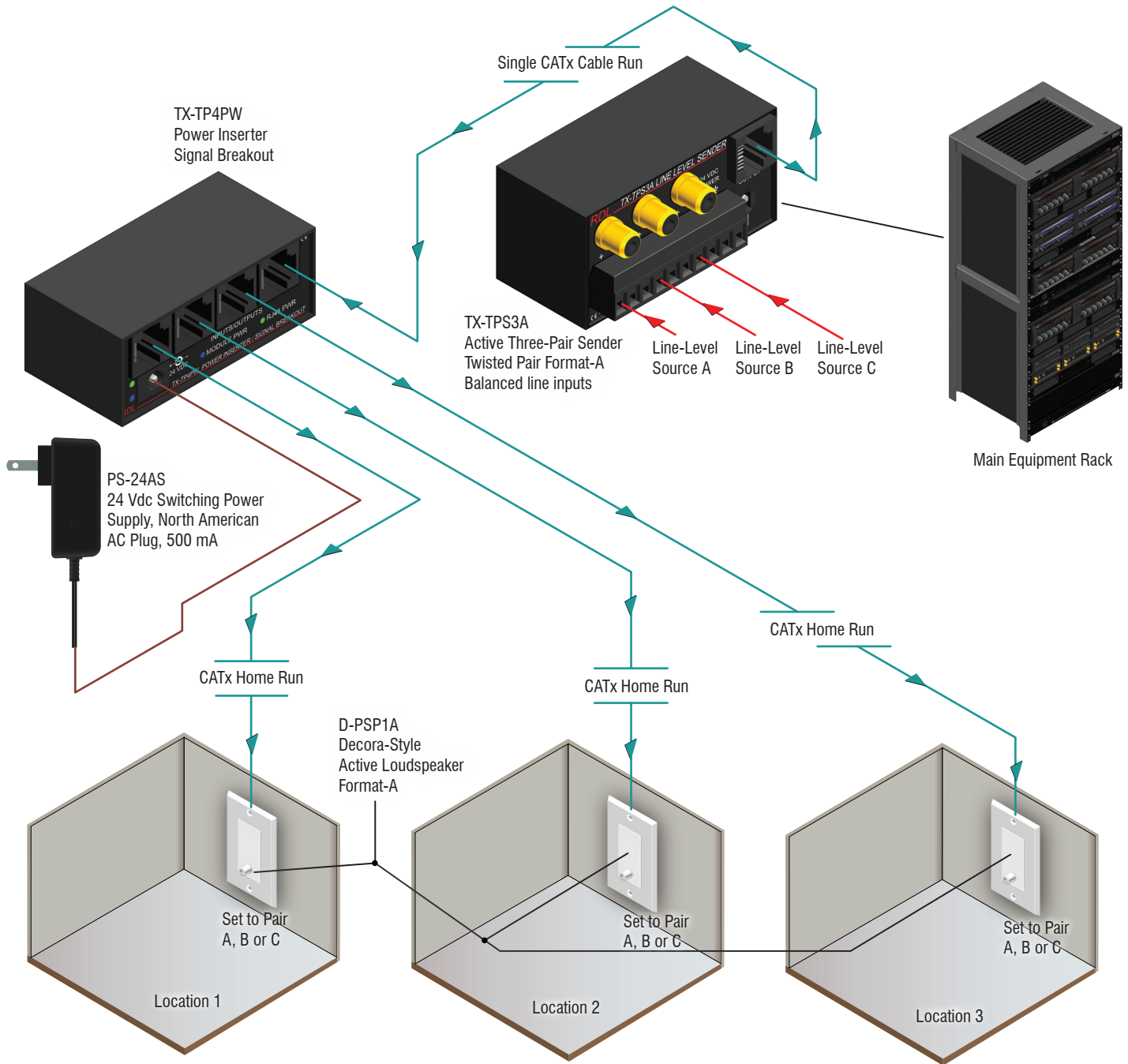


PROVIDE POWER TO THREE FORMAT-A LOUDSPEAKERS

Connect Multiple Powered Speakers to a Single Format-A Cable Run



Description:

Three Format-A powered speakers require more power than is available from a single Format-A sender jack. And its available power is further reduced by the distance of the cable run. This installation provides a TX-TP4PW Power Inserter at a suitable cable distance from the three listening locations. All three Format-A sources on pairs A, B and C pass through the TX-TP4PW and are available at each powered speaker. A recessed rear-panel switch is set by the installer on each D-PSP1A to select which pair is amplified. The three loudspeakers may be set to amplify the same pair if desired, or each may amplify a different pair. All the Format-A modules are powered by the external supply connected to the TX-TP4PW.

Parts List	
Product	QTY
D-PSP1A	3
TX-TPS3A	1
TX-TP4PW	1

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

Line Color Key	
Red	Line Level Audio Signal
Orange	Loudspeaker Level
Green	Control Signal
Blue	Video
Purple	Mic Level Audio Signal
Black	Network
Brown	Power
Teal	Format-A