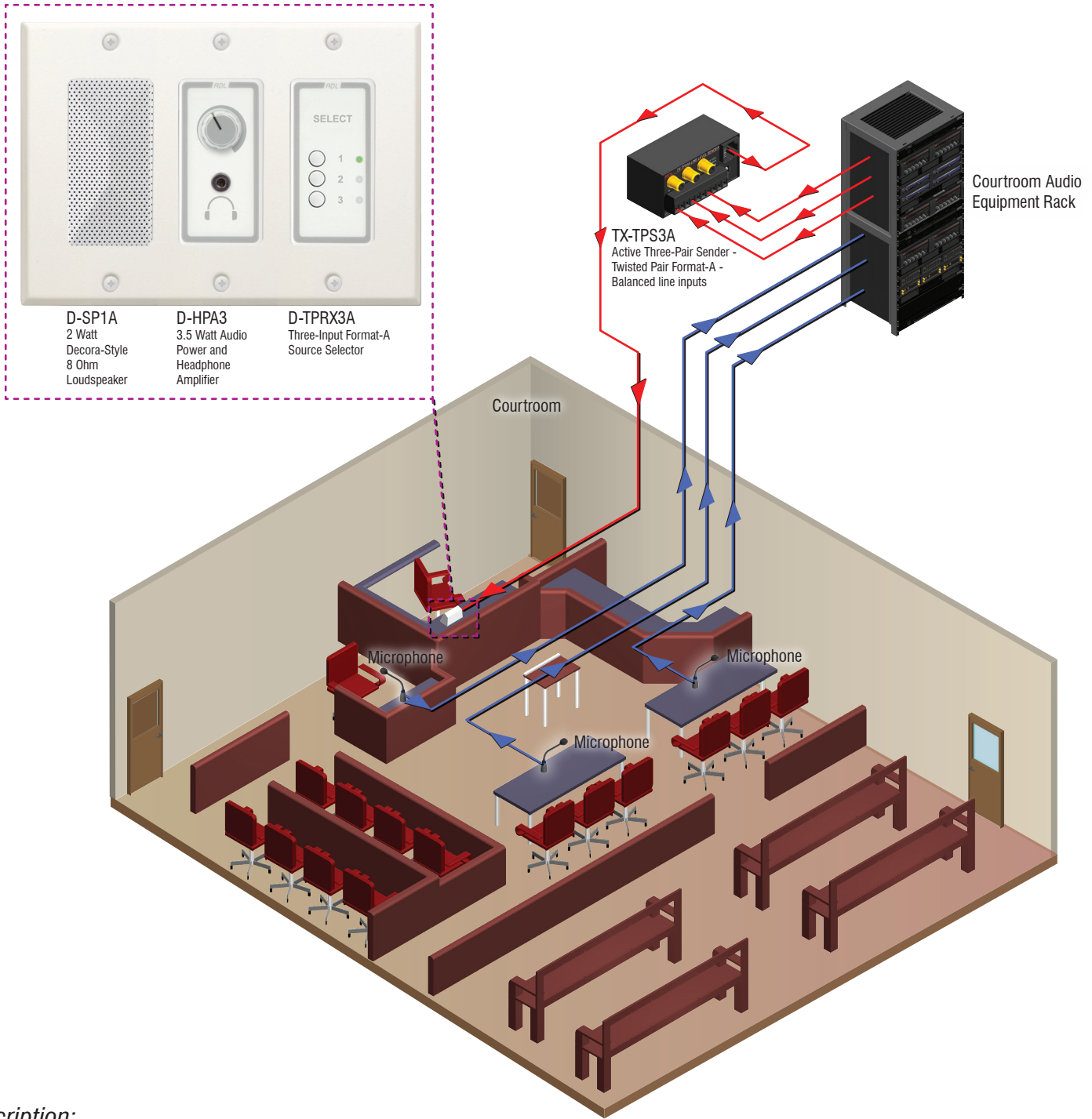


NEAR FIELD OR HEADPHONE SELECTED SOURCE MONITOR

Courtroom Judge Selects from Three Sources to Feed Active Loudspeaker or Headphones



Description:

The D SERIES-PSP1 Decora-Style Active Loudspeaker is ideal for use as a near field monitor in courtrooms, legislative chambers and conference facilities. In this courtroom the three main microphones, Prosecution, Defense and Witness, feed the courtroom's audio system. Each mic source is preamplified to line level and fed into a TX-TPS3A Format-A three-pair sender which sends the three signals to the judge's bench over UTP cable. A D-TPRX3A three-pair selector receives the audio; the judge selects the desired source via the front-panel pushbuttons. The D-TPRX3A selector is mounted in a DC-3W three-gang Decora desktop chassis along with a D-HPA3 3.5 watt power amplifier and a D-SP1A loudspeaker. Speaker volume is adjusted using the front-panel control on the amplifier. The D-HPA3 can be set during installation to mute the speaker amplifier when headphones are plugged in. If the judge has difficulty hearing the speaker, headphones may be connected for better intelligibility and/or to block out unwanted noise.



Parts List

Product	QTY
D-HPA3	1
D-SP1A	1
D-TPRX3A	1
TX-TPS3A	1
DC-3W	1

Recommended Pwr. Supplies

Product	QTY
PS-24AS 24 Vdc 500mA	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