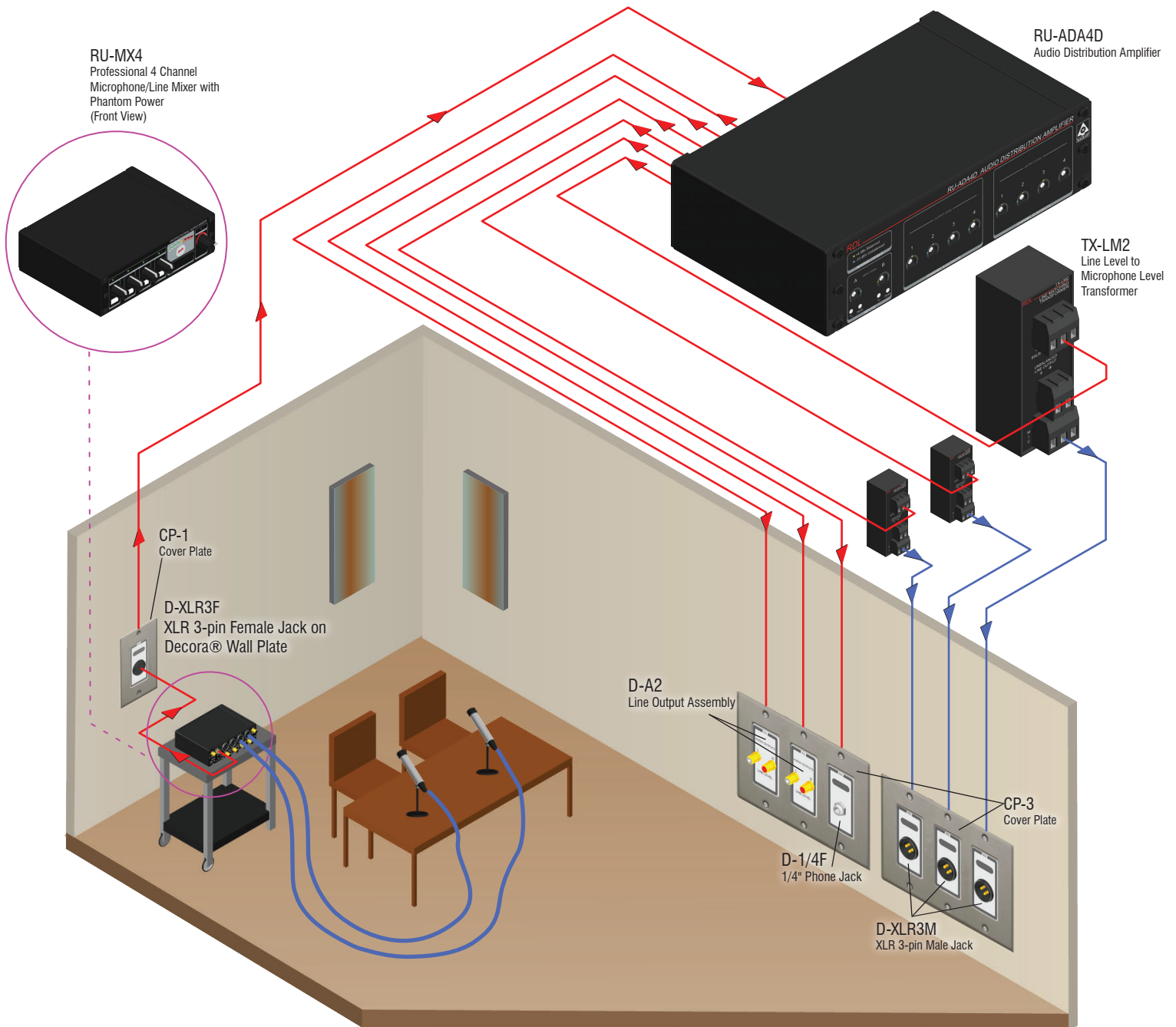


# MEDIA FEED DISTRIBUTION

Buffering Multiple High Quality Audio Feeds



## Description:

Speeches, government meetings, product announcements and other media events covered by reporters require multiple high quality audio feeds in the press room. The recording equipment may require a balanced or unbalanced line level or mic-level signal. Each output feed must be isolated so that if one output is accidentally shorted or back-fed, all other feeds and the public address system remain unaffected. An RDL RU-ADA4D Audio Distribution Amplifier provides isolated audio output signals that drive a variety of audio jacks on a "Media Panel." An RDL RU-MX4 Professional 4-Input Mixer with selectable compressor is used to mix the audio sources. The line-level mix is distributed by the RU-ADA4D to up to 8 line-level outputs on RCA, 1/4" phone, or XLR jacks. Three of its outputs are padded down to mic level using RDL TX-LM2 line-level to microphone-level transformers. All jacks shown are on Decora® compatible wall plates. These jacks are also available in the RDL AMS series should a custom rack or tabletop configuration be preferred. Video distribution may be added using RDL composite and VGA/XGA distribution amplifiers.

### Parts List

Product	QTY
CP-1	1
CP-3	2
D-A2	2
D-XLR3F	1
D-XLR3M	3
D-1/4F	1
RU-ADA4D	1
RU-MX4	1
TX-LM2	3

Product	QTY
PS-24AS 24 Vdc 500 mA	2

### Line Color Key

- Line Level Audio Signal
- Loudspeaker Level
- Control Signal
- Video
- Mic Level Audio Signal
- Ground
- Power
- Miscellaneous