

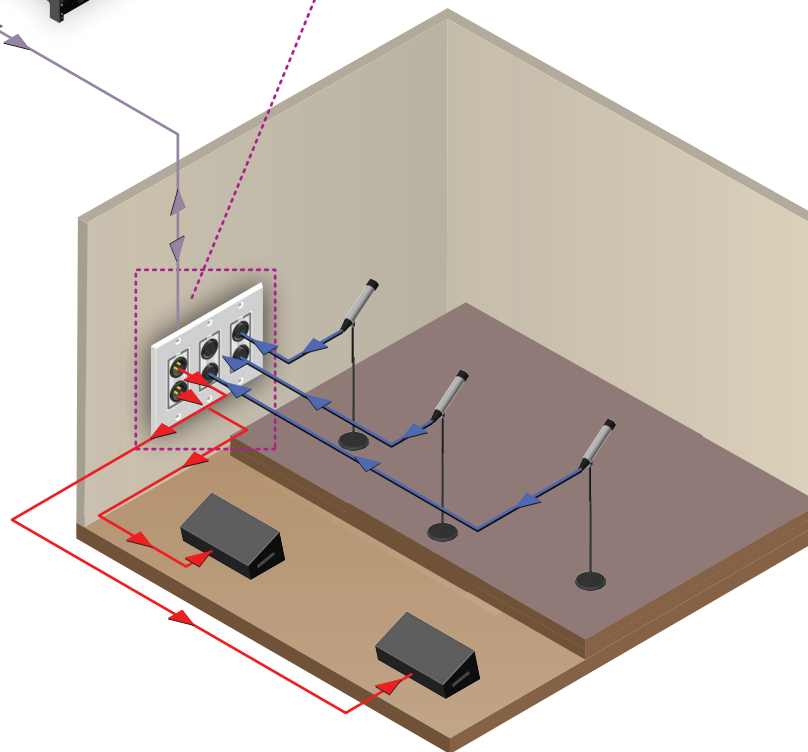
WALL-MOUNTED 4 X 2 DANTE INTERFACE

Connects Analog Audio Inputs and Outputs to Dante Network



D-D2
Double Plate
with 2: AMS-XLRMA
Selectable Mic/Line XLR
Output with Phantom Block

DD-BN40
Wall-Mounted Bi-Directional
Mic/Line Dante Interface 4 x 2



Description:

The RDL DD-BN40 Wall-Mounted Bi-Directional Mic/Line Dante Interface provides four front panel XLR audio inputs and two rear panel line-level analog outputs. Each output is connected through an AMS-XLRMA Selectable Mic/Line XLR Output with Phantom Block mounted in a D-D2 Decora Plate installed beside the DD-BN40 in a standard 3-gang electrical box. During installation, each AMS-XLRMA can be set to UNITY to feed a line-level input or to ATTN (attenuate) to feed a microphone-level input on the powered monitor speaker. The AMS-XLRMA also provides circuitry to block phantom voltage from feeding back into the DD-BN40 output. Each DD-BN40 XLR input provides three switches that are set from the front of the unit before the cover plate is installed. One switch enables or disables P48 phantom; the second switch selects the mic or line gain range; the third switch sets the gain.

Parts List	
Product	QTY
DD-BN40	1
D-D2	1
AMS-XLRMA	2
CP-3	1

Recommended Pwr. Supplies
Not required - PoE powered

Line Color Key

- Line Level Audio Signal
- Loudspeaker Level
- Control Signal
- Video
- Mic Level Audio Signal
- Network
- Power
- Format-A