Analog Utility Distribution Amplifier

A very useful device in HD / SD digital systems where there is a requirement for analog signal distribution.

The UDA-8705A is an analog general purpose distribution amplifier in the openGear® platform. Use of this amplifier will avoid the need to purchase a separate analog frame and power supply in digital installations.

This amplifier may be used in any application where equalization and a differential input is not required - an excellent device for composite and tri-level sync distribution.

The use of new generation integrated circuits and innovative engineering has resulted in excellent performance combined with economy.

The -R2S high density split rear module can accommodate up to 2x UDA-8705A cards, each configured as a 1x4 DA. The -R2L offers a 1x8 DA with a passive looping input.

### Key Features
- 1x4 or analog distribution amplifier
- DC coupled
- Wide adjustable gain range of ±3dB
- Low distortion
- Excellent isolation between outputs
- Power to each card is individually fused
- 20 DAs in OG3-FR
- 5-year transferable warranty
- Power: 1.5 watts

#### Ordering Information

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<thead>
<tr>
<th>Analog Utility Distribution Amplifier</th>
<th>Rear Module Suffix (ex: [model]-R2)</th>
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<tr>
<td>UDA-8705A</td>
<td>-R2 Rear Module for UDA-8705A</td>
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<td>-R2L Looping Rear Module for UDA-8705A</td>
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<td>-R2S Split Rear Module for 2x UDA-8705A</td>
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* Only 4 analog outputs are available when using the -R2S split rear module.

** Looping input available with -R2L rear module.