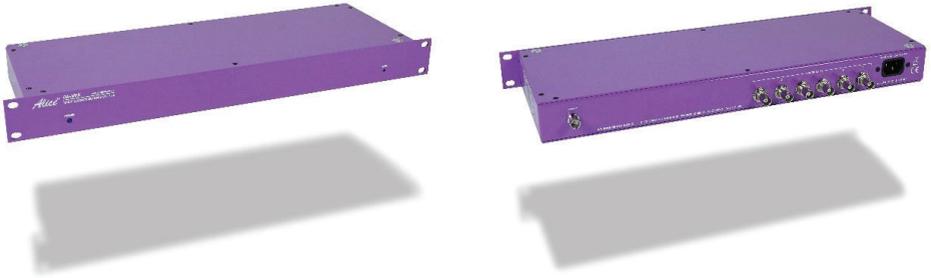


The logo for Alice Broadcast Solutions features the word "Alice" in a large, red, cursive script font. Below it, the words "BROADCAST SOLUTIONS" are written in a smaller, white, sans-serif font, with a trademark symbol (TM) to the right. The background is dark blue with a grid of small dots and wavy lines of light blue and red at the top and bottom.

*Alice*<sup>®</sup>  
BROADCAST SOLUTIONS™

**Alice-MPX-DA**



The Alice rack mounted multiplex distribution amplifier is designed to provide multiple MPX feeds to main & standby transmission systems, automatic change-over units, silence detectors and remote monitoring facilities.

A single input provides six buffered outputs.

Level adjustment is available on the front panel.

## Technical Specification

**Impedance** – 50 & 75 ohms

### Frequency Response

19k -0.05 - Pilot Tone

38k -0.15 - L-R Subcarrier

57k -0.35 - RDS Subcarrier

**Distortion** – better than - 75dB

**Stereo Separation** – better than 60dB @ 1kHz

**Signal to Noise** – better than -80dB – 20Hz to 20kHz

**Input** - BNC

**Output** - BNC

**Mains operation** - 85v to 285v AC via IEC connector

**Shipping weight** - 2kg

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**Alice**<sup>®</sup>  
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