

# Beresford TC-7210 Amplifier/Speaker Control REV.1

The TC-7210 is a 2-way loudspeaker source control designed to accept two amplified stereo audio sources such two amplifiers in order to share one pair of loudspeakers

## Features:

- High-End Audio amplifier and speaker terminals
- Individual Left & Right Channel selectors
- Load Protection circuit design safeguards your amplifier when it is not connected to the speakers.
- Power rating: 100W RMS
- Individual isolated ground connections and terminals
- Industrial strength metal case

## Installation:

- Switch off the input sources (i.e. amplifiers) before installation
- Connect the loudspeaker cables to the terminals marked "Speaker"
- Connect Amp A speaker output to terminal "A"
- Connect Amp B speaker output to terminal "B"
- Pay attention to the correct polarities when wiring the amplifiers and speakers to the TC-7210 terminals

## Operation:

- Select desired source by setting the front select switch to position A or B
- Channel L and R need to be selected separately
- Switch off the amplifiers which is not in use.
- When both L and R switches are switched to Amp **A**, the Left & Right speakers are driven by Amp **A**
- When both L and R switches are switched to Amp **B**, the Left & Right speakers are driven by Amp **B**
- When switch L is set to Amp **A**, and switch R is set to Amp **B**, the speaker **L** is drive by Amp **A** and speaker **R** is drive by Amp **B**.
- When switch L is set to Amp **B**, and switch R is set to Amp **A**, the speaker L is driven by Amp **B** and speaker R is driven by Amp **A**.
- In order to switch between Amp **A** and **B**, place both switches to either Amp **A** or **B**  
(As the ground is separately connected, the connected amplifier can be OCL or BTL)

