

## Welcome to Forté A-BUS Multi-Room Audio

The 4-Way Input Selector (ABS-40) is a flexible component that allows you to play any of four sources through your Forté A-BUS system.

Like all Forté A-BUS products, it is made with high-quality components and is simple to install and use.

## System Overview

The selector's four stereo RCA-jack inputs accept audio line level signal output from source components such as tuners, CD and DVD players, cable boxes, etc. The 4 loop-outs will send the audio signal on to the next component without loss or gain. There are 4 emitter ports to control source components or main system amplifier if required, a 12-volt trigger output for power switching and an infrared pass-through to control other devices. No separate power supply is required because the Input Selector is powered via its connection to the Forté A-BUS system. A standard RJ-45 patch lead (568A) is required between the A-BUS Output and the Expansion Input port of a Forté A-BUS hub.

Input Selector enables the Forté A-BUS system to operate independently by providing inputs for switching up to 4 source components.

**Second Zone Output:** The Input Selector may also be used with a main system amplifier, to provide an independent second zone for the Forté/A-BUS system that has access to as many as 4 sources. This would allow the home theatre system to be used independently from the Forté/A-BUS system, so music can be played around the rest of the home while the home theater plays from it's own source.

There are several ways to use the 4-Way Input Selector.

**Main System Input Selector:** Where there is no main system amplifier, the

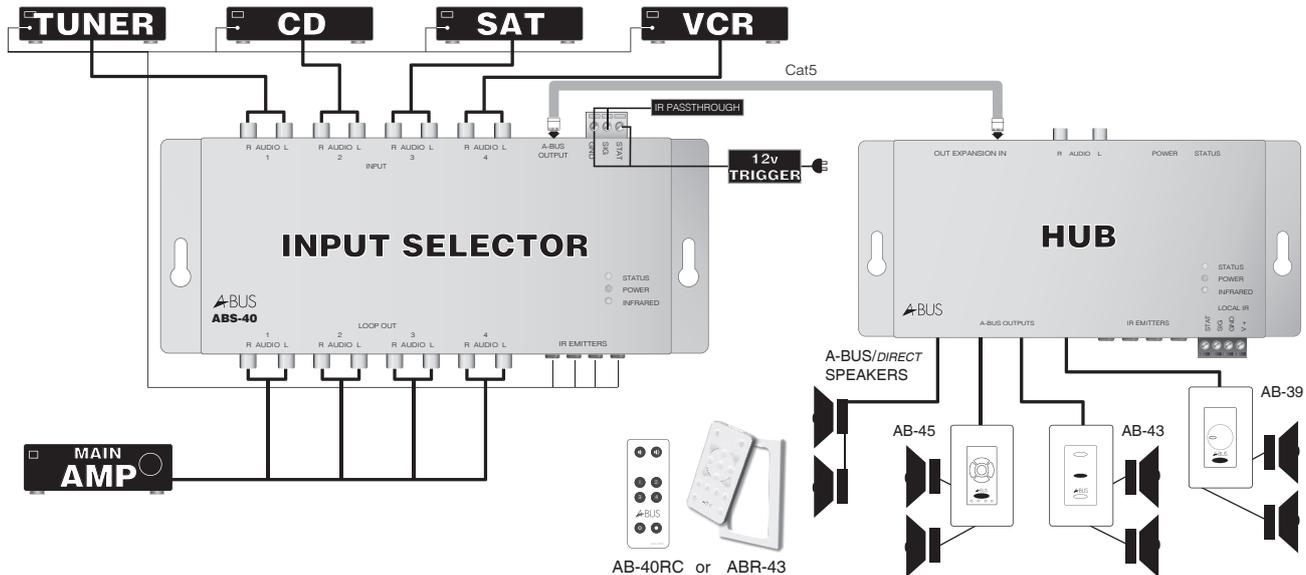
**Multi-Zoning:** More than one Input Selector can be used, thereby creating multiple zones. However, a distribution hub is also required for each additional zone, and each source component will require an IR emitter from each hub.

## Operation

An AB-40RC remote control is supplied with each Input Selector and each touch-button power module. The AB-40RC remote control has 4 input selection buttons (1,2,3,4) which will also power up each source in the room. There are two 'MUTE' buttons. The left hand button mutes the room. The right hand button is global mute (all rooms).

computer sound cards have very low output. The reference level for audio input to Forté A-BUS systems is 1V P/P. The Input Selector output level will be the same as the input level.

*NOTE:* The output from source components may vary; some



## Specifications

### OUTPUTS

4 pair audio RCA (active unity gain)  
 1 Forté/A-BUS RJ-45 to hub  
 4 Infrared 3.5mm jacks  
 1 Auxiliary (3-way screw terminal)  
 Status +12 DC 100mA  
 Signal (infrared) Ground

### INPUTS

4 pair audio RCA

### POWER

Phantom (powered from the hub)

### REMOTE

AB-40RC Credit Card Remote or  
 ABR-43 Learning Remote Keypad.  
 Please refer to separate instructions on the  
 ABR-43.

## Warranty

Please contact your place of purchase for warranty information.

