

Introduction & Features

The AVS-21 is a two way A/V switcher designed for use with any of the PAC BCI interfaces. The AVS-21 can also be used as a stand alone unit for any application requiring a two way A/V switch.

Important Notes

- 1. The A/V output will pass the A/V 1 input at all times until the module is triggered.
- 2. The module can be triggered by either a positive or negative trigger, however when used with a BCI module it will always be a positive trigger.

Installation Steps

- 1. The black and red wires in the 2-pin plug are the trigger wires. If you are using the AVS-21 with a BCI interface you will connect the black wire to ground and the red wie to the red programmable output wire on the BCI interface. If you are using the AVS-21 in any other application, you can connect the red and black trigger wires to best suite your needs.
- 2. Connect the RCAs labeled "A/V1 IN" to the primary A/V source.
- 3. Connect the RCAs labeled "A/V2 IN" to the secondary A/V source.
- 4. Connect the RCAs labeled "A/V OUT" to the screen/head unit.



Pacific Accessory Corporation[®] | Ph. 866-931-8021 | support@pac-audio.com ©2015 Pacific Accessory Corporation www.pac-audio.com

Rev. 040815



AVS-21 Two-Way Audio/Video Switcher

Introduction & Features

The AVS-21 is a two way A/V switcher designed for use with any of the PAC BCI interfaces. The AVS-21 can also be used as a stand alone unit for any application requiring a two way A/V switch.

Important Notes

- 1. The A/V output will pass the A/V 1 input at all times until the module is triggered.
- 2. The module can be triggered by either a positive or negative trigger, however when used with a BCI module it will always be a positive trigger.

Installation Steps

- 1. The black and red wires in the 2-pin plug are the trigger wires. If you are using the AVS-21 with a BCI interface you will connect the black wire to ground and the red wie to the red programmable output wire on the BCI interface. If you are using the AVS-21 in any other application, you can connect the red and black trigger wires to best suite your needs.
- 2. Connect the RCAs labeled "A/V1 IN" to the primary A/V source.
- 3. Connect the RCAs labeled "A/V2 IN" to the secondary A/V source.
- 4. Connect the RCAs labeled "A/V OUT" to the screen/head unit.

