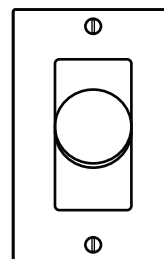




## Description

With the overwhelming demand for TruAudio 70V speaker systems and the many applications our dealers are using them with, we are proud to offer the VCK-70V-100AIW 70V volume control. The VCK-70V-100AIW are designed to handle a 70V signal of up to 100 Watts of amplifier power.



## Contents

1- VCK-70V-100AIW

1- White, 1 – Ivory and 1 – Almond face plate kits

Each face plate kit includes color matching decora plate, knob, (2) two painted screws and (1) one decora insert plate with nut

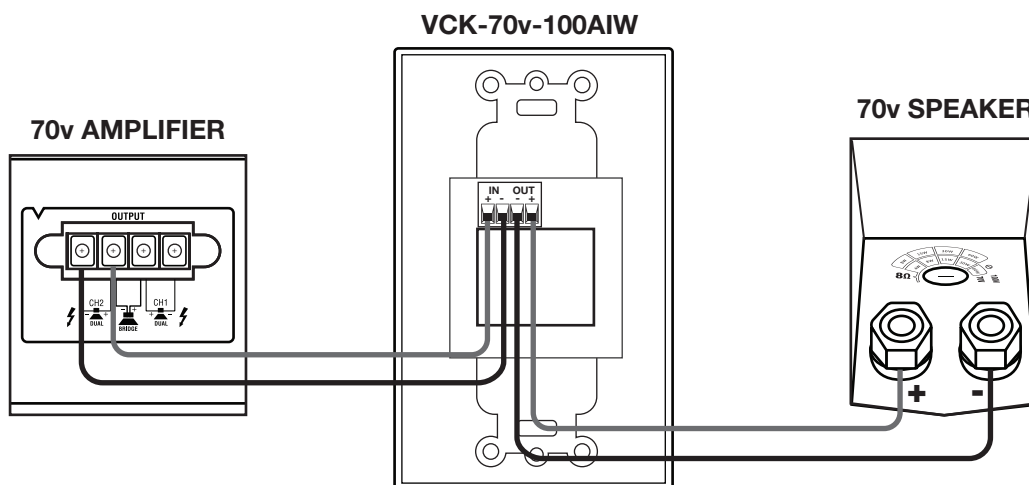
NOTE: When attaching the decora plate to the volume control, first remove the metal plate from behind the plate and screw it to the front of the volume control using the included nut.

## Installation

- 1) Make sure the amplifier is turned off.
- 2) Strip back the insulation ¼” on both of the wires from the amplifier and the speaker (s)
- 3) Insert the 2 wires from the amplifier making sure the + and – (polarity) are correct into the “in” on the back of the volume control.
- 4) Insert the 2 wires from the speaker making sure the + and – (polarity) are correct into the “out” on the back of the volume control.
- 5) Be careful not to over tighten the screws
- 6) Finally make sure there are NO loose wires or strands touching any other wires and install the volume control into the ring or box.

NOTE: The TruAudio VCK-70V-100AIW has been designed to fit most electrical mounting boxes.

Please set the speaker to the proper 70V tap setting for your application, usually set to the max setting.



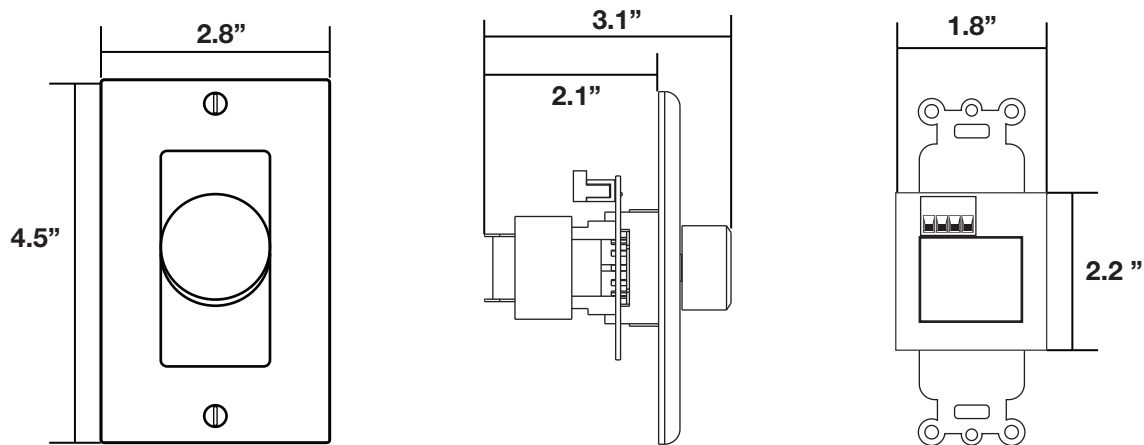
## Troubleshooting

If there is no sound please check the following.

1. Visually inspect and make sure the connectors are tightened down on the bare wire, NOT the insulation
2. Ensure the polarity of the wires is correct. (+ and -)
3. Ensure the wires or connector did not come loose while installing it into the box.
4. Make sure there are NO loose wires or strands touching any other wires
5. Make sure the amplifier is on and music is being outputted by hooking up a speaker directly to the amplifier bypassing all the volume controls

## Specs

Power rating: 100 W RMS  
Max speaker load @ 70v: 25 W - 100 W  
Frequency response: 20 - 20 kHz  
Max wire gauge: 14 AWG  
Volume positions: 11 Attenuation positions



SoundVision Technologies dba TRUAUDIO

## VOLUME CONTROL and ELECTRONIC PRODUCT WARRANTY

All volume controls and amplifiers have a limited 5 year warranty. This warranty includes 5 year parts and repair labor on all components. The warranty extends only to the original purchaser of the product and not to any subsequent owner. TRUAUDIO's obligation under these warranties is limited to repairing or replacing any component found defective in material or workmanship under normal conditions of use with an equal and/or current product. These warranties shall not apply to products which have been abused, modified, or disassembled. Products to be repaired or returned under this warranty must be returned to the factory through an authorized TruAudio dealer with all transportation and insurance charges prepaid.

It is the policy of TRUAUDIO to continuously incorporate improvements into our products. All specifications are subject to change without notice. If you have any questions regarding this or any other TRUAUDIO products, please visit [www.TruAudio.com](http://www.TruAudio.com) or contact us:

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