

# Model 627A Stereo A/V Switch Instruction Sheet



### Installation

- Connect your main audio/video common outputs to your equipment's inputs.
- Connect the power supply wires, White to +12 V and Black to Ground, to the terminal block connections marked.
- Dry contact across ground and CNTRL will change the output from the primary to the secondary when closed

\*Relay connection: Connect the normally open (NO) contact to Ctrl. Connect the relay common (COM) contact to GND.

### Operation

The 627A's primary inputs are normally connected to the common outputs. It remains in this state until the **Ctrl** input is connected to **Gnd**. This will connect the secondary input to common for the duration of the connection.

#### **Specifications**

**Video/RF** 75Ω ; 'F' connectors

Audio Balanced stereo; screw terminals

Video/RF Isolation @ 950 MHz > 52 dB

Video-IF/RF Return Loss > 22 dB

Control Input <2 mA maximum to GND

Power Requirement 100-240 VAC ±2%,50/60 Hz. Power pack output; +12 VDC

**Physical** 5.25"H x 2.75"W x 2"D Weight 1 lb

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