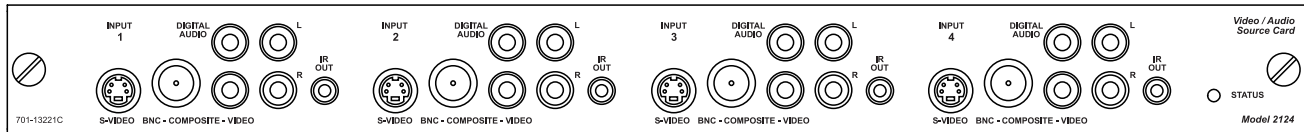


## Model 2124 Composite Video Source Card Installation and Operation

The 2124 is designed to incorporate composite video sources into the Component video architecture of the HLX Modular Matrix. Each 2124 adds four source positions; They can be used for AV sources, or as four video sources and four separate audio sources that can be switched independently via breakaway switching commands.



### Features

- Converts standard definition interlaced video to 480p Component video for optimal viewing on HDTV displays via the HLX matrix network
- Ideal for security cameras, DVRs, composite video ipod docks, and legacy sources such as VCRs
- S-Video, BNC, and composite (RCA) input jacks
- Digital and analog audio inputs
- Breakaway switching allows audio inputs to be used for separate audio sources, independent of the video input signals
- IR output for source control

### Installation

2124 cards may be installed in the first, second, and/or third card slot in a Model 2006 card cage.

- Remove AC power from the HLX.
- Remove the blank panel (or previously installed card) on the HLX card cage and carefully insert the 2124.
- Insert the card along the guides into its slot and carefully engage it with the backplane connectors. Tighten the two captive screws part way, then push the card firmly in place. Securely tighten the captive screws.
- Apply power and use front panel controls to navigate to the new source inputs in order to verify proper card recognition.
- Connect video and/or audio sources to the 2124 inputs.
- Check [www.audioauthority.com/page/software](http://www.audioauthority.com/page/software) for available firmware updates (see the HLX firmware update instruction PDF).

### Custom Settings and Operation

Use the HLX front panel controls or the PC utility to name the sources or apply source/zone restrictions if desired. There are no video or audio adjustments.

Call Audio Authority Technical Support with questions about the HLX, or email: [support@audioauthority.com](mailto:support@audioauthority.com).



2048 Mercer Road, Lexington, Kentucky 40511-1071 USA  
Phone: 859-233-4599 • Fax: 859-233-4510  
Customer Toll-Free USA & Canada: 800-322-8346  
[www.audioauthority.com](http://www.audioauthority.com) • [support@audioauthority.com](mailto:support@audioauthority.com)