

High Definition Audio/Video Source Selector

- Expands the TV's video input capacity
- Expands the receiver's digital audio capacity
- Automatically selects the active audio input
- Switches component video, analog audio, and digital audio (optical and coaxial)
- Converts optical and coaxial signals automatically

The Model **1154B** is Audio Authority's premiere 4-in, 1-out AutoSelect[™] switcher for home theater systems. The 1154B is designed to switch high definition component video up to 1080p and audio signals including stereo (analog), digital coaxial, and digital optical audio, all delivered to the viewer with their original vividness, brightness, and clarity. The 1154B includes automatic cross-conversion between digital audio formats, outputting both, and a defeatable AutoSelect logic automatically chooses the active source. Manual control is available via IR remote with discretes (included) or touch-sensitive front panel.

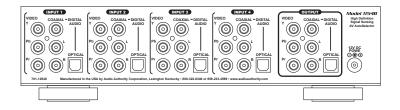
1154B FEATURES:

- Discrete input selection
- Four AV inputs, one AV output
- Connectors grouped by input number for easy hookup
- High bandwidth component video (YPbPr) up to 1080p
- Digital audio (coaxial and optical)
- Automatic digital audio conversion
- Stereo analog audio
- Touch sensitive front panel controls
- IR remote control included
- AutoSelect[™] technology
- Manual selection override
- All metal construction
- Made proudly in our own US factory





1154B rear panel



SPECIFICATIONS:

Video Parameters	
Video Signal Type:	Component (YPbPr)
Video Resolution Formats:	480i/p, 540i/p, 720p, 1080i/p
Input/Output Impedance:	75 ohms
Input Ground Isolation:	No
Gain:	1
Gain Accuracy:	2%
3dB Bandwidth:	120MHz
Input Coupling:	AC
S/N Ratio:	60dB

Audio Parameters
Digital Input/Output:
Input Impedance:
Min Load Impedance:
Multi-channel Digital:
Frequency Response:
S/N Ratio:
THD+Noise:
Crosstalk:

Coaxial +Optical In/Out 75 ohms/50K ohms 75 ohms/10K ohms Yes 10-50KHz

Agency Approvals:
In/Out DC Input Connector:
C ohms DC Input Voltage/Polarity:
C ohms Max DC Input Current:
Yes Power Supply:
-50KHz Size (H-W-D, inches):
75dB Warranty:
0.02% Agency Approvals:
-60dB Accessories Included:

FCC, CE
5.5 X 2.1mm
12V/Center positive
100mA
571-013/571-001
2.5 x 11 x 6.5
One Year Replacement
FCC, CE
IR Remote with batteries

