

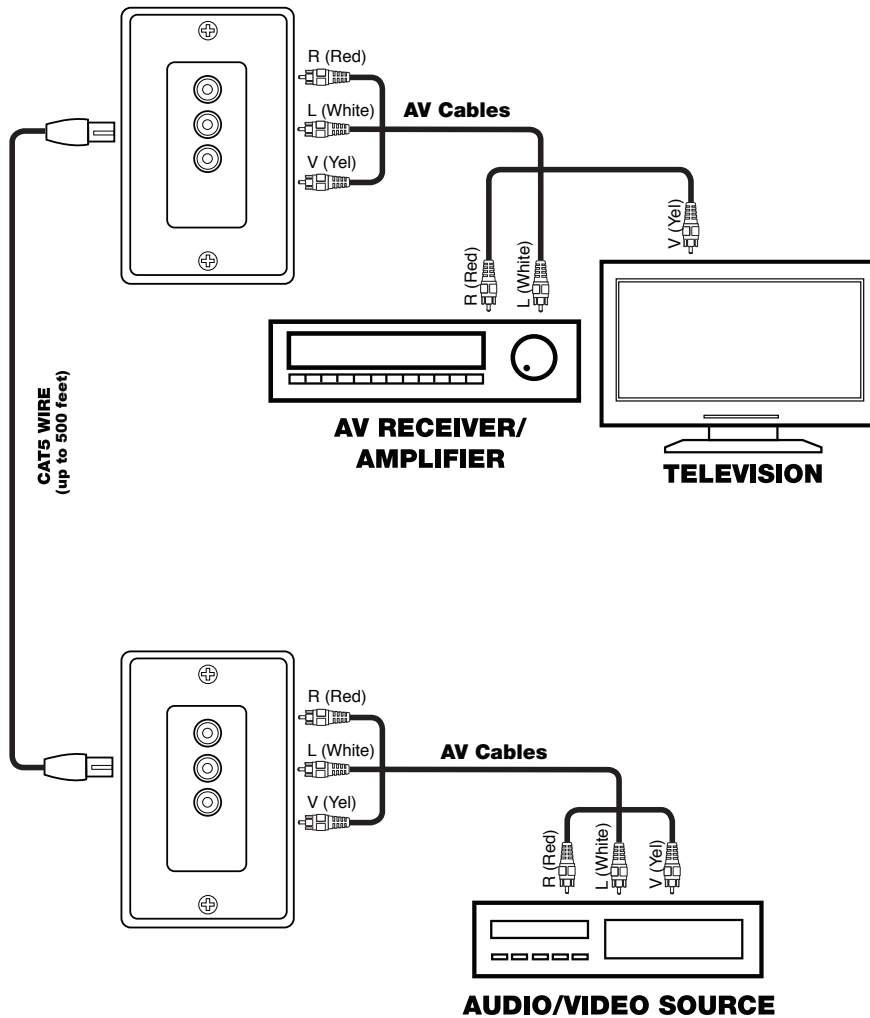
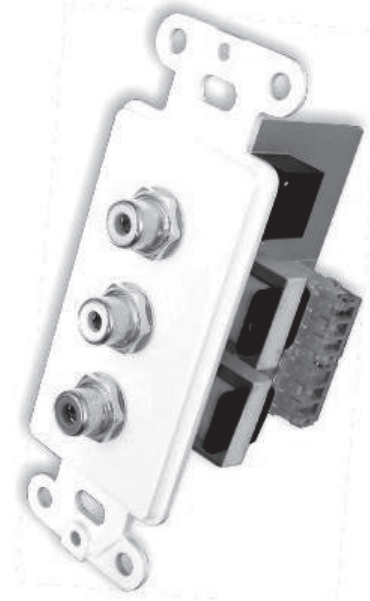


## In-Wall Video/Stereo Audio CAT5 Extender

052-123 MANUAL

www.cablesforless.com Phone: 800-273-9556 Fax: 317-539-5625

The In-Wall Video/Stereo Audio CAT5 Extender is the next step in the evolution of home theater and residential audio/video components. This module will provide crystal clear sound and pictures over long distances utilizing economical Category 5e or higher UTP cable.



### LIMITED WARRANTY

Cables for Less warrants its to the original purchaser to be free of manufacturing defects in material and workmanship for a period of one year from the date of purchase.

This Warranty is subject to the following additional conditions and limitations.

The Warranty is void and inapplicable if Cables for Less deems that the product has been used or handled other than in accordance with the instructions provided by the manufacturer, including but not limited to damage caused by accident, mishandling, improper installation, abuse, negligence, or normal wear and tear, or any defect caused by repair to the product by anyone other than Cables for Less.

To obtain warranty service, contact Cables for Less at 1-800-273-9556.

A factory Return Authorization Number will be given to you. **DO NOT RETURN ANY UNIT WITHOUT FIRST RECEIVING AUTHORIZATION AND SHIPPING INSTRUCTIONS FROM CABLES FOR LESS.**

If the above conditions are met, the purchaser's sole remedy shall be to return the product to Cables for Less, in which case Cables for Less will repair or replace, at its sole option, the defective product without charge for parts or labor. Cables for Less will return a unit repaired or replaced under warranty by shipping same by its usual shipping method at its expense within the United States of America. **THERE ARE NO OTHER WARRANTIES, INCLUDING WITHOUT LIMITATION, EITHER EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WITH RESPECT TO THE PRODUCT.**

**REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER/PURCHASER. CABLES FOR LESS SHALL NOT BE RESPONSIBLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES EXCEPT TO THE EXTENT PROVIDED (OR PROHIBITED) BY APPLICABLE LAW.**

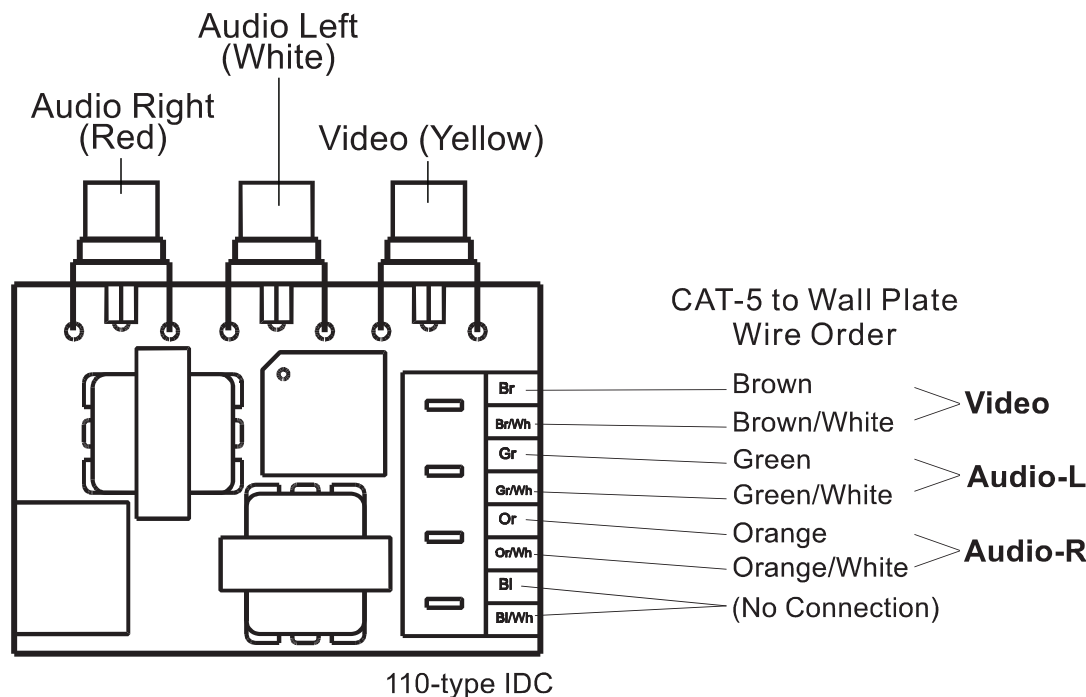
Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.



## In-Wall Video/Digital Audio CAT5 Extender

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### SPECIFICATIONS:

#### Interface:

Video: 1x RCA jack

Audio: 2x RCA jacks for Left and Right Audio

UTP: 110-type rear punchdown

#### Impedance:

Video: 75 ohm Unbalanced

Audio: 600 ohm Unbalanced

UTP: 100 ohm balanced

#### Bandwidth:

Video: DC~12 MHz

Audio: 50 Hz~15 KHz

#### Distance:

Audio/Color Video: Category 5e UTP cable up to 500 feet

### IMPORTANT

- Do not route audio/video cables through the same cable holes as the AC power cables.
- For safety, all audio/video cables should be separated from parallel AC power lines by at least 6 inches whenever possible.
- Avoid kinking the cable.
- Do not attach cable tie-downs too tightly. The cable fastening hardware should not compress the cable sheath.
- Do not bend the cable sharply. Be especially careful to dress the cables properly after passing them through a hole as the edges of the hole can compress or even damage the cable

sheath.

- Follow all warnings on the products.
- For your safety, do not use this or any electrical product near water (unless specifically designed for wet areas).
- Do not install wiring during thunder and lightning storms.
- Use caution when handling or installing any computer, telephone, video, or electrical devices.

### INSTALLATION

1. Strip off approximately 2" of the Category 5e cable jacket, using the appropriate cable stripping tool.
2. Separate the pairs according to color (Brown/ Brown-White, Green/Green-White, and Orange /Orange-White).
3. Remove the two clear termination caps in the IDC. To terminate, place each wire into the insulation displacement contacts (IDC) by matching the wire color with the applicable colors on the punchdown block (see the figure above). TIP: We recommend untwisting the pairs no more than 1" from termination point.
4. If using a 110-type punchdown tool, place the tool over each wire with the cutting blade facing outside of the IDC and punch down firmly.
5. Repeat this process with each pair.
6. Install included termination caps firmly onto the IDC.
7. Fasten insert and wallplate to electrical box using supplied screws.