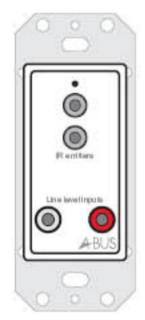
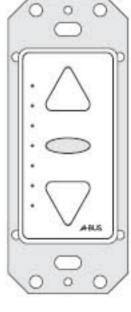
## CHANNEL VISIONT

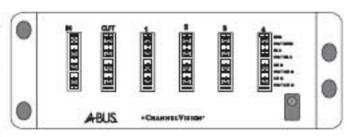
# A-BUS system

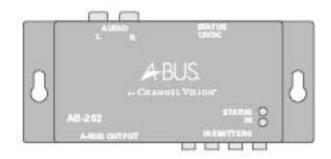
AB-114 / AB-202 AB-404 / AB-301 ABT-2454

Multi-room audio distribution system











### CHANNEL VISION\*

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#### Trouble?

- Be sure you have connected the CAT-5 cable correctly. Note that the stripe/solid pattern should match the labels on the product. Miss-wiring can cause distorted sound or prevent the system from working at all!
- Be sure you have connected the speakers in phase. Follow the label on the product. Out of phase speakers can rob the system of its bass. Especially when driving dual-voice-coil speakers.
- Be sure IR emitters are directly over the IR receiver for all devices you wish to control.

Specifications: (typical @25° C)

Operating Voltage: 24±.5VDC

Status input: 9-20VDC <20mA

Cable requirements: CAT-5 or better

Speaker impedance: 6-8 ohm IR repeating: 38-56kHz

IR sensor range (AB-114): 40'@40kHz 25'@56kHz

Operating Temperature: -10°C to +50°C

Specifications subject to change without notice.

### CHANNEL VISION Limited Warranty

Channel Vision Technology will repair or replace any defect in material or workmanship which occurs during normal use of this product with new or rebuilt parts, free of charge in the USA, for two years from the date of original purchase. This is a no hassle warranty with no mail in warranty card needed. This warranty does not cover damages in shipment, failures caused by other products not supplied by Channel Vision Technology, or failures due to accident, misuse, abuse, or alteration of the equipment. This warranty is extended only to the original purchaser, and a purchase receipt, invoice, or other proof of original purchase date will be required before warranty repairs are provided.

Mail in service can be obtained during the warranty period by calling (800) 840-0288 toll free. A Return Authorization number must be obtained in advance and can be marked on the outside of the shipping carton.

This warranty gives you specific legal rights and you may have other rights (which vary from state to state). If a problem with this product develops during or after the warranty period, please contact Channel Vision Technology, your dealer or any factory-authorized service center.