

CRESCENDO™ By CHANNEL VISION™

High Powered CAT5 Audio System P-2014 1x4 CAT5 Audio Distribution Module

Channel Vision's **P-2014** functions as the heart of the single-source Crescendo™ High Powered CAT5 Audio System. It is a 1x4 CAT5 Audio Distribution Module that delivers audio signals and power to 4 keypads (model A0125). 4 IR emitter outputs on the P-2014 allow IR signals detected by the A0125 to control source devices such as CD players and AM/FM tuners. The A0125 acts as the volume control for the A0240 40Watt in-room amplifier.

P-2014



Features:

- Both RJ-45 and 110 punch down connectors for easy setup
- Integrated single source audio input
- 4 common IR emitter outputs
- Mounts in structured wiring enclosures
- Easy-to-install

Specifications: (typical at 25° C)*

Power supply	18VDC, 1.0Amp	IR frequency range supported	30kHz - 56kHz
Cable requirements	CAT5 or better	IR sensor range (A0125)	40'@40kHz, 25'@56kHz
Speaker impedance (A0240)	6-8 Ohm	Operating temperature	-10°C to +50°C
Max audio input level	5 Vp-p	Dimensions	6"W x 6.5"H x 1.25"D
Audio frequency range	20Hz - 20kHz		

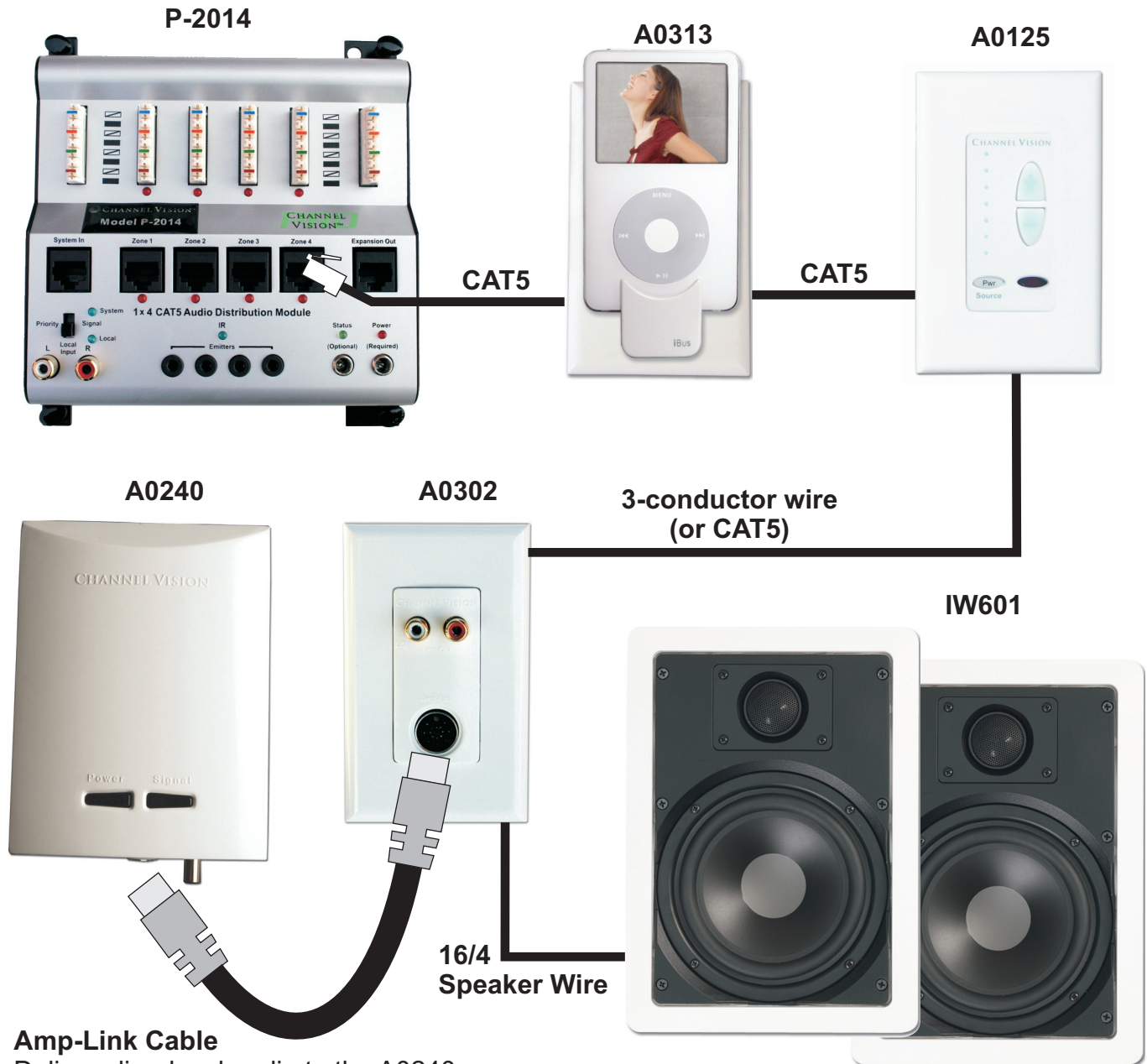
*Specifications subject to change without notice

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CRESCENDO™ By CHANNEL VISION™

High Powered CAT5 Audio System Typical Application



Amp-Link Cable

Delivers line-level audio to the A0240 and amplified audio back to the A0302

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