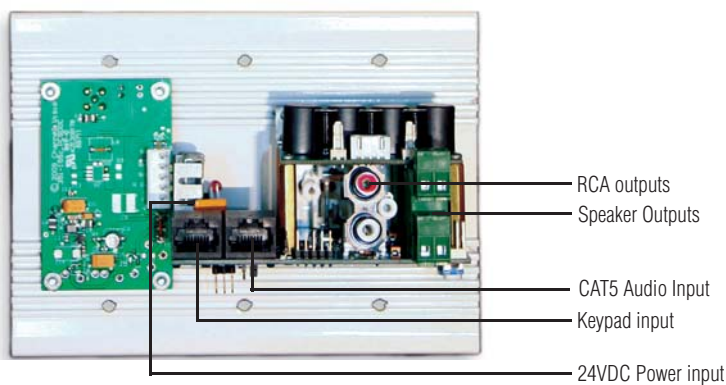




Amplified Wireless Audio Receiver

WA-350 Point-to-Point Amplified Wireless Audio Receiver
WA-351 1-to-Unlimited Amplified Wireless Audio Receiver

The WA-350 Point-to-Point amplified wireless audio receiver and WA-351 1-to-unlimited amplified wireless audio receiver work with Channel Vision's WA-320 and WA-321 to create distributed audio systems without the need for running wires from one room to another. The integrated 100 watt amplifier is ideal for powering distributed audio speakers as well as wireless home theater applications.



Features

Receive wireless audio from up to 300 feet away, even through walls and floors

100 watt integrated class D amplifier

Pre-amp audio outputs for an easy connection to a powered subwoofer

Local audio input to override the wireless audio signal

Input for compatibility with Channel Vision's CAT5 audio systems

Specifications*

Amplifier:

Power Input: 24VDC

Output Power: 50 Watts/ch RMS into 6 ohms @ <10% THD

Frequency Responses: 20-20kHz (+/-3dB)

Signal to Noise Ratio: >85dB

Input Sensitivity: 500m VRMS

Auto on Threshold: 10m VRMS

Wireless Receiver:

Input voltage: 5 VDC

THD+N: 0.7% Max

S/N Ratio: 80 dB

Audio Latency: 3.8 ms

Operating Frequency: 2400 MHz

Data Range: 1.152 Mbps

Audio Sampling Rate: 48 kHz

Channels: 8 (User selectable)

RX Sensitivity: -85 dBm

Image Rejection: 47 dBc

Audio Output Level: 2.6 Vpp

Audio Output Impedance: 16 Ohm

Frequency Response: 20-25 kHz +/- 3 dB

Adjacent Channel Rejection: >45 dB

Storage Temperature: -40 to 85° C

Operating Temperature: 0 to 55° C

*Specifications subject to change



Channel Vision Central Structured Wiring



Channel Vision DVI IR & Audio Equipment



ARIA™ Multi-Room Audio



Channel Vision Technology Modulators, Cameras, Intercoms