



Wireless Transmitter & Receiver

1-to-Unlimited Locations

WA-321 & WA-361

The 1-to-unlimited wireless audio transmitter and receiver create a distributed audio system without running wires from one room to another. Whole house distribution can now be utilized without the mess of wires. The transmitter will accept line level or speaker level audio, making it easy to distribute signals to multiple locations simultaneously. Take advantage of our speakers and the 80 watt class D amp, A0240 for an unbelievable music experience.



Features	Benefits
Wirelessly transmit audio up to 300ft.	Retrofit jobs are no longer a challenge
8 channel frequency hopping technology	Advanced technology to avoid interference resulting in crystal clear audio
Standard line-level inputs	Loops audio directly from the receiver
Speaker line-level inputs	Strips speaker level to create a line level audio transmission
1-to-Unlimited (WA-321/361)	One source to unlimited locations
Transmit stereo audio, AM/FM, XM, PC, iTunes®, iPod® or MP3 music, or gaming consoles and TV's	Effortless installation provides multi-room audio around the home

Specifications*

General:

Storage Temperature: -40 to +85° C

Operating Temperature: 0 to +55° C

Transmit and Receive

Input Voltage: 5VDC @ 250mA

THD+N: 0.7% Max

S/N Ratio: 80db

Audio Latency: 3.8 ms

Operating Frequency: 2400 MHz

Data Rate: 1.152 Mbps

Audio Sampling Rate: 48 kHz

Channels: 8 (user selectable)

Transmit

Transmission Power: 8.5 dB
(9.5dB Max)

Modulation Type: GFSK

Channel Spacing: 9 MHz

Max. Audio Input: 2.6 Vpp

Input Impedance: 20 kOhm

Max. Speaker Level in: 100 watts RMS

Receive

RX Sensitivity: -85 dBm

Image Rejection: 47 dBc

Audio Output Level: 2.6 Vpp

Audio Output Impedance: 16 Ohms

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

Adjacent Channel Rejection: >45 dB

*Specifications subject to change



Channel Vision Central
Structured Wiring



Channel Vision ARIA
IR & Audio Equipment



ARIA™
Multi-Room Audio



Channel Vision Technology
Modulators, Cameras, Intercoms