WA-5030 Wireless Transmitter/Amplifier System

System expansion made simple

If you want music in another room but don't want the expense and hassle of running speaker wiring to the remote location, then the WA-5030 wireless amplified system is for you!

The WA-5030 System wirelessly transmits a stereo audio signal from one location to a dedicated wireless stereo 30 watt-per-channel amplifier/receiver. The amplifier/receiver is then connected to any general purpose loudspeaker and voila! Music in another room–instantly–without complicated, expensive wiring runs.

The system is comprised of two parts:

1. The WA-50-t transmitter, which is a high performance device that broadcasts digital audio over the 2.4 GHz band. Analog input signals are converted to digital format for transmission. The radio frequency broadcast is digital, uncompressed, CD quality data.
2. The WA-5030-r receiver/amplifier. This small device receives the wireless signal from the WA-50-t and then drives a pair of 8-ohm speakers. It comes with its own remote control so that on-off and volume functions can be performed in the remote location, independent of the main system.

Best of all, with the WA-5030, the sound is CD-quality, with no interference or delay and easy plug-and-play functionality–no software needed!

Features

- Lossless, Uncompressed, CD quality streaming audio network, sample rate 48 kHz.
- Dedicated 2.4 GHz streaming audio network to reduce interference with WiFi networks or other 2.4 GHz devices such as cordless phones and microwaves.
- Simple to set-up, plug and play
- Virtually no time delay or data drops
- Range 50 meters; 100 meters if it's line-of-sight

Product Information Sheet

Atlantic TECHNOLOGY

WA-5030 Wireless Transmitter/Amplifier System

Compact WA-50-t transmitter

High-quality connections

Slimline remote controls the receiver/amplifier

Up to three WA-5030-r receiver/amplifiers can operate off a single WA-50-t transmitter. Alternately, both the WA-50-t and WA-5030-r receiver are equipped to operate with 3 different Zone settings. Each Zone is unique, so components operating and linked on one Zone will not receive or interfere with other WA components operating on a different Zone.

Send Full-Bandwidth Stereo—Wirelessly!

You can also send audio program content wirelessly from your computer (PC or Mac) to another set of speakers by using the supplied USB cable and connecting the WA-50-t to your computer and connecting the WA-5030-r to a set of speakers anywhere you wish to hear music.

Imagine–the Internet radio (or any other computer-based audio program) that you enjoy on your computer, now sent wirelessly to another location in your home!

Specifications

Dimensions (WxHxD)

Transmitter:	1½ x 3¼ x ¾"
	38.1 x 82.6 x 19mm
Receiver:	3½ (+1" for terminals) x 4½ x 1½"
	88.9 (+25.4) x 114.3 x 38.1mm
Remote:	1½ x 3⅜ x ¼"
	38.1 x 85.7 x 6mm

- Wireless full CD quality sound
- Robust and dedicated network for your audio
- Easy setup, get wireless music in seconds

- Wireless range up to 150 ft (50m); line of sight, 300 ft (100m)
- No interference or delays
- Time delay max 10ms
- Works with both Mac & PC
- Plug'n play - No software needed
- Flexible multi-zone functionality
- RF band: 2.4GHz
- Dedicated proprietary protocol
- USB 2.0 interface
- SNR: 93dB
- 2 x 30 Watts/ch, 1 kHz 8Ω

Atlantic Technology is a registered trademark of Atlantic Technology International. Specifications subject to change without notice.

Atlantic TECHNOLOGY

©2012 Atlantic Technology • 343 Vanderbilt Ave.
Norwood, MA 02062 • 781.762.6300
www.atlantictechnology.com