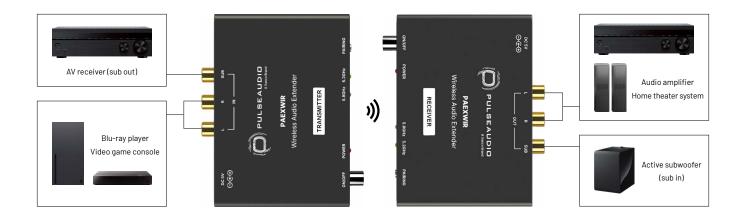




# PAEXWIR Sales Sheet Wireless Audio Extender

The PulseAudio PAEXWIR wireless audio extender allows stereo analog signals and subwoofer audio to be extended wirelessly up to 164ft (50m) with line of sight or 50ft (15m) through walls, ceilings, and floors (WiFi rules apply). This device utilizes 5.2GHz or 5.8GHz signals to help reduce interference resulting in a consistent and stable connection without comprising audio quality. The PAEXWIR is a great solution where cabling cannot be run to remote speakers or subwoofers.



## **Product features:**

- Wireless transmission of a 2.1 audio system (2Ch with 1 subwoofer)
- Lossless audio up to 164ft (50m) with line of sight or 50ft (15m) through walls, ceilings, and floors (WiFi rules apply)
- 24-bit, 48KHz uncompressed high quality stereo audio
- LPF (low pass filter) mono subwoofer input/output
- Selectable wireless frequency from either 5.2GHz or 5.8GHz to reduce interference for a consistent and stable connection

#### Package contents:

- (1) Wireless audio extender set TX and RX
- (2) USB-A male to right angle power cables
- (2) USB-A power adapters
- (2) Adhesive mounting pads
- (1) Quick start guide

## **Specifications**

Product specifications may change without prior notice due to upgrade or update of product functions and capabilities. Please visit <u>www.vanco1.com</u> for the most up to date version of this manual.

General			
Audio transmission	Uncompressed, adaptive FHSS		
Audio formats	PCM/stereo		
Sampling rate	24-bit, 48 KHz		
Frequency response	Line level	20Hz to 20kHz	
	Subwoofer	20Hz to 170Hz	
Subwoofer output	6dB		
Audio distortion	<1%		
Signal to noise ratio	>80dB		
Latency	<20ms		
Radio frequency	5.8G - RF channel 5725~5850MHz		
	5.2G - RF channel 5135~5260MHz		
Transmission range	Line of site (best results)		164ft (50m)
	Walls, ceilings, and floors (WiFi rules apply)		50ft (15m)
Voltage level	2.4V		
Power supply	5V, 1A		
Dimensions	4.10in x 2.90in x 1.10in (105mm x 74mm x 29mm)		
Net weight	0.40lbs(181.43g)		

## **Technical Support**

In case of problems, please contact Vanco Technical Support by dialing 1-800-626-6445. You can also email technical support issues to <u>techsupport@vanco1.com</u>. When calling, please have the part number, serial number, and invoice available for reference.

## Vanco Tech Support

Phone: 1-800-626-6445 Email: <u>techsupport@vanco1.com</u> Web: <u>www.vanco1.com/tech-support</u>

Please have the part number, serial number, and invoice available when requesting support.

