

Feature comparison

Amphony Digital Wireless Audio Transmitters

Feature	Model 1000	Model 1520	Model 1550
Transmitter:			
Digital audio transmission	Yes	Yes	Yes
Transmit frequency	2.4 GHz	5.8 GHz	5.8 GHz
Max. line-of-sight operating range	200 ft.	150 ft.	150 ft.
Error correction	Yes	Yes	Yes
Audio line input (RCA)	Yes	Yes	Yes
Audio speaker input	No	Yes	Yes
Audio interface volume control	No	Yes	Yes
Receiver / Amplifier:			
Number of receivers / amplifiers	1 - stereo	1 - stereo	2 - stereo
Peak output power	Line level	2 * 20 W	2 * 50 W
Continuous output power	Line level	15 W	2 * 15 W
Total harmonic distortion	- 88 dB	0.03 %	0.005 %
Frequency response	1 Hz - 23 kHz	20 Hz - 23 kHz	1 Hz - 23 kHz
Signal-to-noise ratio	92 dB	92 dB	92 dB
Channel separation	91 dB	75 dB	94 dB