



Configuration:

LWS-04B-W1-D

Product Overview:

The LWS-04B-W1-D system offers a comprehensive and reliable audio streaming solution, connecting both dedicated ListenWIFI receivers and guests’ smartphones via the ListenWIFI mobile app. The ListenWIFI Audio Server LW-170-02 transmits two Dante audio channels to audiences up to 500 users, streaming directly to smartphones and LWR-1050 Wi-Fi Audio Receivers over your existing Wi-Fi network. This system ensures top-notch clarity and compliance with assistive listening requirements, ideal for various challenging audio environments.

ListenWIFI servers are scalable and versatile, easily expanded to support more users and additional channels through seamless network integration. They feature automated channel selection, connecting listeners to the appropriate audio channel based on their location with the integration of LA-490 beacons.

The ListenWIFI Windows® software enhances system management, offering a user-friendly interface for configuring ListenWIFI servers and related products within your venue. This includes customization of mobile apps to match your venue’s branding with welcome messages, banners, channel displays, and promotional offers, all managed through the ListenWIFI Manager software.

Perfect for environments like classrooms, places of worship, and theaters, the ListenWIFI Audio Server is renowned for its superior audio quality and low latency, making it an outstanding choice for enhancing assistive listening experiences in any venue.

Highlights:

- **Global ALS solution** - worldwide compliance (with receivers and neck loops)
- **Flexible listening options** - Dedicated receivers or guests’ own smartphone
- **Uses existing wireless network (Wi-Fi)** - provides broad venue-wide coverage
- **Scalable solution**- seamlessly add more servers for additional channels/users
- **Up to 500 users** - scalable with more servers
- **2 channels per server** - scalable with more servers
- **Dante® audio inputs** -simple audio routing and management via Dante Controller®
- **Superior audio performance** - Industry-leading latency
- **Network flexibility** - supports small networks to large enterprises
- **Supports triggered audio** - using LA-490 Beacons
- **QR code channel access** - mobile apps scan QR codes for channel selection
- **Public Address override** - venue wide broadcasts for public announcements
- **LW Manager software** - Complete setup and management system (Windows®)

Includes:

One (1) LW-170-02 ListenWIFI 2 Channel Wi-Fi Audio Server (Dante) Four (4) LWR-1050 ListenWIFI Wi-Fi Audio Receiver Four (4) LA-165 Stereo Headphones Four (4) LA-445-BK Breakaway Lanyard Two (2) LA-438 Advanced Neck Loop (Adult) One (1) LA-482 Docking Station 4 One (1) LW-307 ListenWIFI Hearing Assistance Signage One (1) LW-327 ListenWIFI 2 Channel Server Rack Mount

Product Specification: 2 Channel Wi-Fi System with 4 Receivers (Dante)	
Click on system components under "Includes" to view individual product	

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specs.