



Product Overview:

The LW-200P-04 is an excellent option for assistive listening in restaurants, sports bars, and venues where multiple audio sources are needed. Up to 1000 users access the audio via a free app on their smartphone or mobile device. The LW-200P-04 connects to your existing wireless network and uses a minimal amount of bandwidth. The Listen Everywhere cloud server interface makes updates and other service options simple and fast.

*Custom solutions available upon request to accommodate more channels/users, email sales@listentech.com for information.

Highlights:

- Up to 1000 Users
- 4 Channels
- Ultra-Low Latency
- Uses Existing Wireless Network

Includes:

One (1) LW-200P-04 Listen Everywhere 4 Channel Server w/Power Supply

Product Specification: Listen EVERYWHERE 4 Channel Server Interconnections		
Audio Inputs	*Each stereo channel requires the use of two inputs	
Ethernet	RJ-45 supports 10/100/1000 Mbps speed. Green LED flashes at 100 Mbps, Yellow LED flashes at 1000 Mbps.	
Power Supply		
Connector	DC Barrel Connector	
Input Voltage	100-240 VAC, 50-60Hz	
Output Voltage	5 VDC	
Current	6.0 A	
Power	30 W	
Countries	North American, UK, EU, AUS	
Servers		
IP Address	DHCP, Static, Reserved	
Prioritization	QoS/ToS	
C Users	1000 (per server)	
Max Channels	4 mono	
WAP Support	802.11n or better w/WMM enabled	



Product Specification: Listen EVERYWHERE 4 Channel Server			
Supported WAP Frequencies	2.4 GHz & 5 GHz		
Bandwidth Use	Approx. 140 kbps per user		
App Support	iOS/Android		
Cloud Service	Yes		
Regulatory	FCC, CE, RoHS		
Warranty	2 years		
Multiple servers may be used to increase the number of channels.			
	Physical		
Dimensions (H x W x D)	45mm x 483mm x 155mm (1.77in x 19.02in x 6.1in)		
Weight	2.2 kg (4.85 lbs)		
Rack Space	1RU		
Listen Everywhere servers are cloud managed with customizable in-app functions which support welcome messages, videos, sliding banners, PDF documents, offers and supports portable smart iOS and Android devices.			