



Product Overview:

Our MX3-16 allows your venue to wirelessly stream up to 16 different audio sources at the same time. This level of input availability makes the MX3-16 ideal for government facilities, sports bars, convention centers — any venue where numerous options and high-quality audio performance are needed.

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

Highlights:

- Plug & Play Installation
- Ultra-Low Latency
- Uses Existing Wireless Network

Includes:

One (1) Audio Everywhere 16 Channel Wi-Fi Server

Product Specification: Audio Everywhere 16 Channel Wi-Fi Server	
Interconnections	
Audio Inputs	Rear panel, sixteen (16) Female 3.5mm TRS, -14 dBu (line) nominal input level, -2 dBu maximum input level, impedance 10k ohm
Ethernet	RJ45: 100 BaseT or 1000 BaseT (gigabit)
Analog	3.5mm
Power Supply	
Connector	DC Barrel Connector
Input Voltage	100-240 VAC, 50-60Hz
Output Voltage	5 VDC
Current	1.2 A
Power	6W
Countries	North American, UK, EU, AUS
Servers	
IP Address	DHCP, Static, Reserved
Prioritization	QoS/ToS
C Users	150 (per server)
Max Channels	16 mono
WAP Support	802.11n or better w/WMM enabled
Supported WAP Frequencies	2.4 GHz & 5 GHz
Bandwidth Use	Approx. 140 kbps per user

Product Specification: Audio Everywhere 16 Channel Wi-Fi Server	
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
<p>Audio Everywhere from Listen 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.</p>	