Listen**WiFi**

SIMPLY LISTEN

Media Wall

Hospitality

Education

Corporate

LISTEN
TECHNOLOGIES

IT'S SIMPLE
Stream Any Audio to Your Own Smartphone

ListenWiFi puts the power of great audio in the palm of your hand by allowing you to listen to up to 48 channels via the ListenWiFi Access Point using your own smart phone.

3 EASY STEPS

Download the FREE ListenWiFi app from ListenWiFi.com.

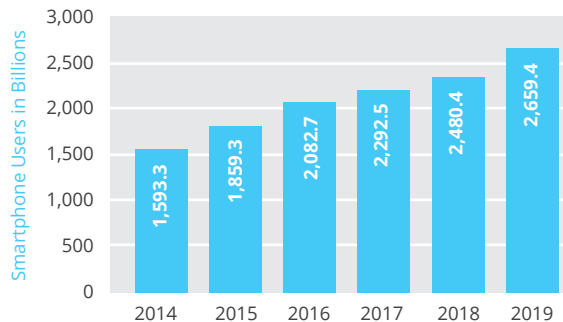Connect to the ListenWiFi wireless network.

Audio is delivered to your smart phone.

WHY LISTENWIFI?

ListenWiFi enhances any audio video application by easily streaming audio to Smartphones via Wi-Fi. Scalable, easy to install, and simple to use- ListenWiFi delivers crisp, clear audio to the palm of your hand.

- Simple yet Scalable
- Mission Critical Reliability
- No Monthly Fees

Smartphone Users in Billions

2014	2015	2016	2017	2018	2019
1,593.3	1,859.3	2,082.7	2,292.5	2,480.4	2,659.4

Why Stream?

Smartphone ownership has reached over 2 billion users worldwide, and is expected to pass the 2.5 billion user mark by the year 2019. In the United States alone, it is estimated that 68% of Smartphone users stream audio daily.
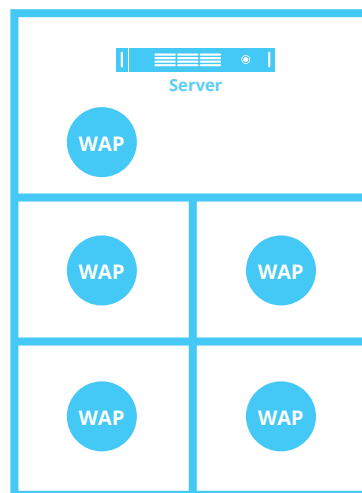
SINGLE WAP	MULTI WAP (up to 10)	
Single Area	**Multi Area**	**High Occupancy**

Server — WAP

Server — WAP WAP WAP WAP WAP

Server — WAP WAP WAP WAP

- **Lobbies**
- **Sports Bars**
- **Fitness Centers**

- **Hotels**
- **Airports**
- **Education**
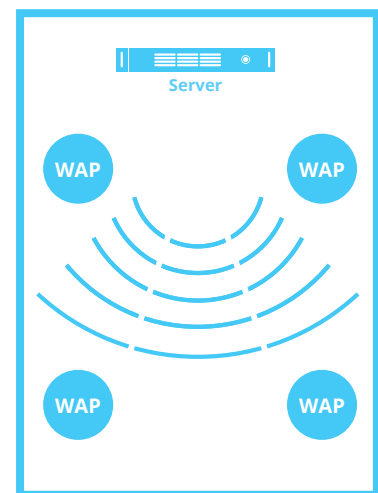
- **Theaters**
- **Houses of Worship**
- **Live Broadcasts**

FEATURES

The ideal solution for providing a Wi-Fi audio stream from any audio video source to your client's smart phone that easily expands to fit your needs.

Key Features

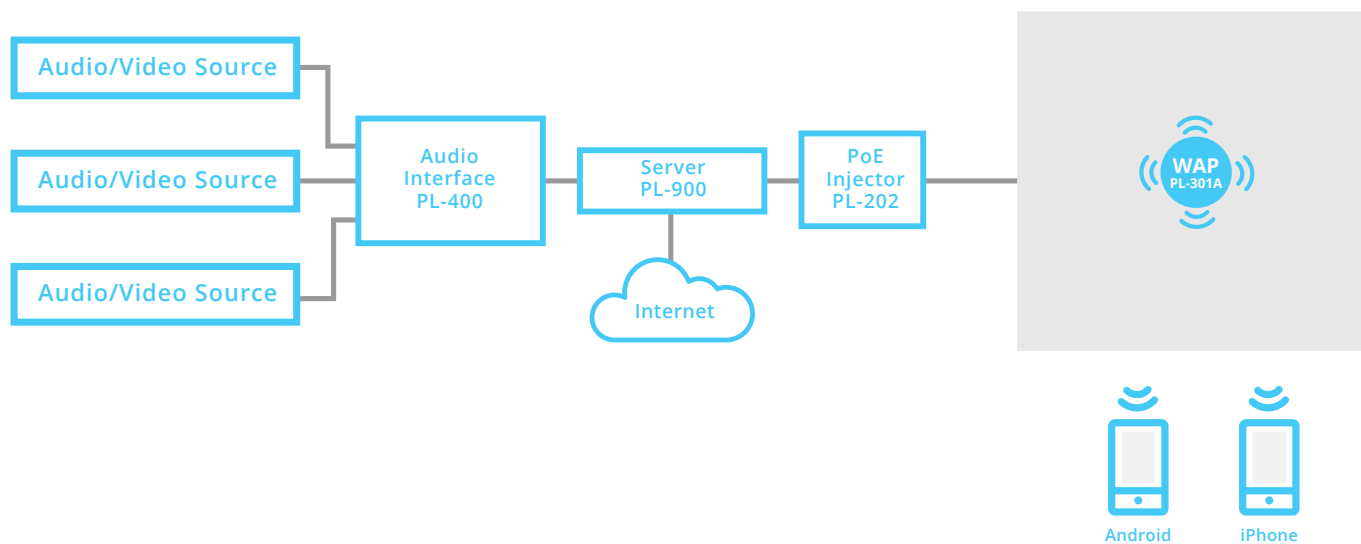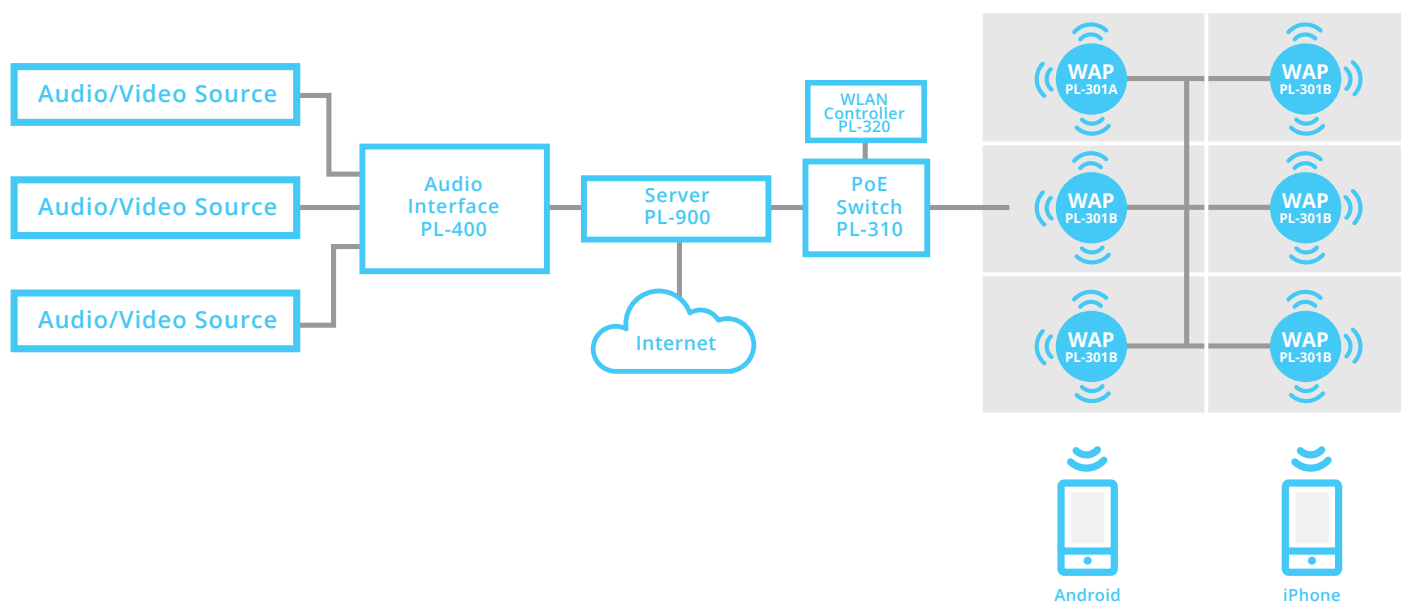| PLS-900 ListenWiFi System	PL-301 WAP (Included)	Mobile App
Free automatic software updates via internet	Pre-configured for optimized WiFi audio	Free via Apple App Store or Google Play
Remotely view and adjust channel volume	Remotely powered via PoE LAN port	Simple and intuitive
Configurable internet pass-through	Dual band 2.4 and 5 GHz	Customizable with venue Logo
48kHz-16 Bit audio	Supports up to 100 users per WAP	Android 4.0 and iOS7 or greater
Up to 24 stereo (48 mono) inputs available	50 m (150 ft.) radius coverage area	Supports deep linking
Easily expandable	WAP expansion kits expand users and range	SDK available upon request

PLS-900 System

PL-330-E4 Expansion Kit

DIAGRAM

SINGLE WAP

Audio/Video Source

Audio/Video Source

Audio/Video Source

Audio
Interface
PL-400

Server
PL-900

Internet

PoE
Injector
PL-202

WAP
PL-301A

Android

iPhone

MULTI WAP (EXPANSION KIT)

Audio/Video Source

Audio/Video Source

Audio/Video Source

Audio
Interface
PL-400

Server
PL-900

Internet

WLAN
Controller
PL-320

PoE
Switch
PL-310

WAP
PL-301A

WAP
PL-301B

WAP
PL-301B

WAP
PL-301B

WAP
PL-301B

WAP
PL-301B

Android

iPhone

WIFI PRODUCTS

	Product	Description
Systems	PLS-900-04-xy	ListenWiFi 4 Channel System
	PLS-900-12-xy	ListenWiFi 12 Channel System
	PLS-900-24-xy	ListenWiFi 24 Channel System
Expansion Kits	PL-330-E1-xy	1 Wireless Access Point (WAP) Expansion Kit *
	PL-330-E2-xy	2 Wireless Access Points (WAP) Expansion Kit*
	PL-330-E3-xy	3 Wireless Access Points (WAP) Expansion Kit*
	PL-330-E4-xy	4 Wireless Access Points (WAP) Expansion Kit*
		*PLS System required. Expansion kit includes: PL-301B WAP(s), PL-320 WLAN Controller, and PL-310 PoE Switch. For more than 4 additional WAPs, please call.
Components	PL-900-0y	ListenWiFi Server
	PL-400-04-0R	4 Channel Audio Interface, Stand Alone
	PL-400-04-1R	4 Channel Audio Interface, 1RU
	PL-400-08-1R	8 Channel Audio Interface, 1RU
	PL-400-12-1R	12 Channel Audio Interface, 1RU
	PL-400-16-2R	16 Channel Audio Interface, 2 RU
	PL-400-20-2R	20 Channel Audio Interface, 2 RU
	PL-400-24-2R	24 Channel Audio Interface, 2 RU
	PL-320-0y	Wireless LAN Controller
	PL-310-0y	8 Port Gigabit PoE Switch
	PL-301A-x0	Wireless Access Point (WAP) without PoE
	PL-301B-x0	Wireless Access Point (WAP) for Expansion Kit
	PL-202-0y	PoE injector for PL-301A WAP
	PL-201-0y	Replacement Power Supply (for PL-900)
Accessories	PL-100*	Awareness Kit
	PL-101*	TV Labels, Channels 1-24
	Pl-102*	Awareness Labels 50 count
	CAT6-50	Cat6 Cable Assembly 15.24 m (50 ft.)

x = Country Specific WAP
A - United States, Canada
I - Israel
J - Japan
W - Other Countries

y = Power Cord
1 - North America
2 - Asia, UK
3 - Europe
4 - Australia

* Available in multiple languages

ListenWiFi Venue Awareness Kits are available. For more information, please call.

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