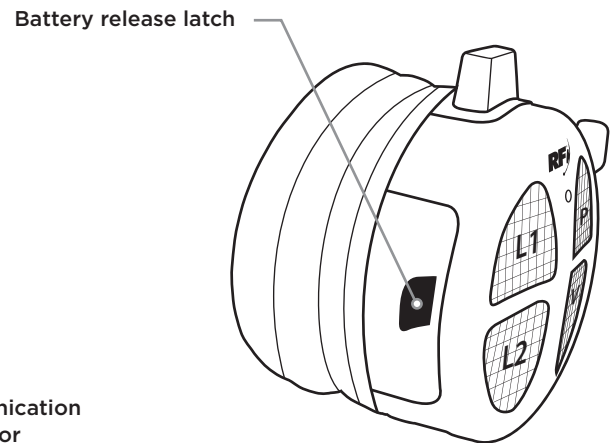
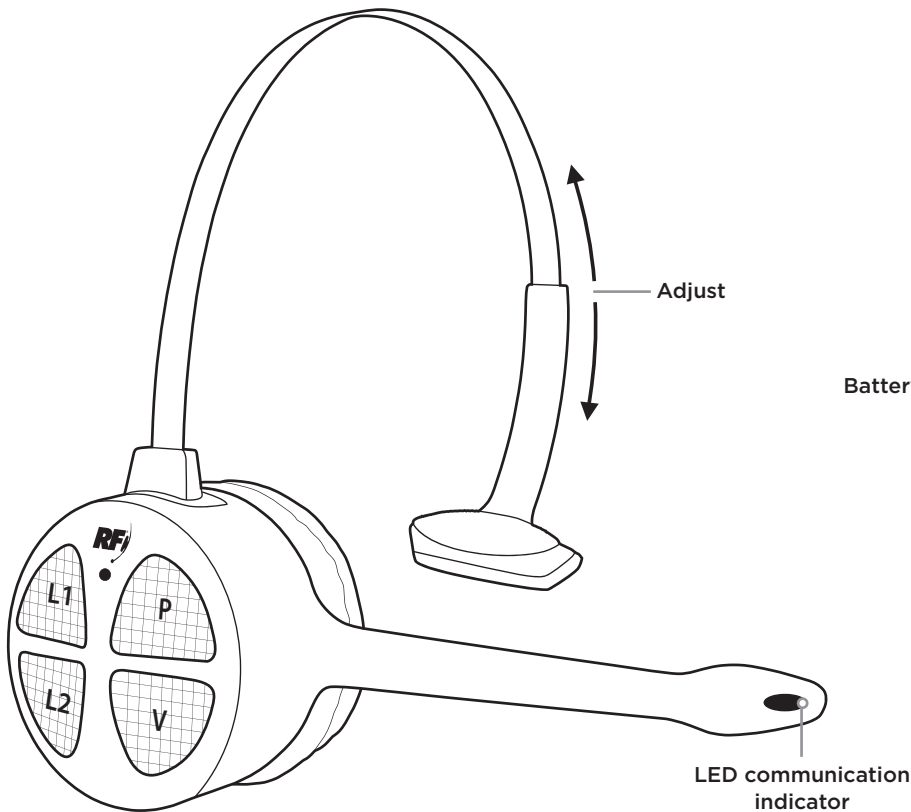
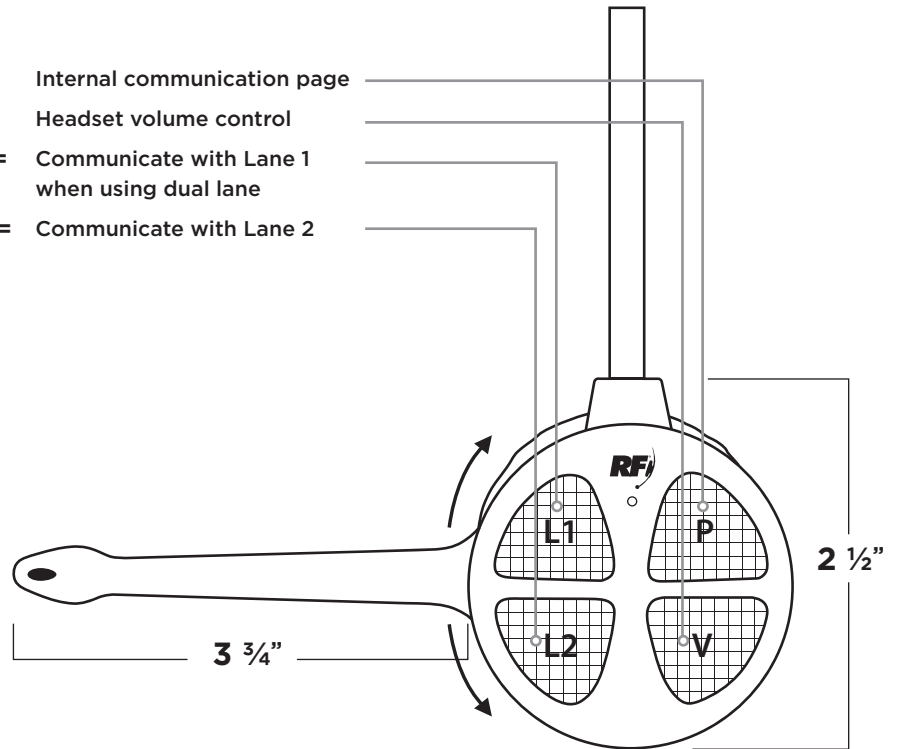


## Headset

**Part number:** APXHS  
**Battery type:** 3.7V Li-Ion  
**Battery life:** 8 hrs (typical use)  
**RF frequency band:** 1920 - 1930 GHz  
**Weight w/ battery:** 3.4 oz  
**Warranty:** 24-Months

**P=** Internal communication page  
**V=** Headset volume control  
**L1=** Communicate with Lane 1 when using dual lane  
**L2=** Communicate with Lane 2



## Base Station

**Part number:** APXBASE

**Voltage input:** 24VDC +/- 2.5V - use the provided power adapter

**DC current input:** 0.5A

**Audio distortion:** (THD+n) 1%

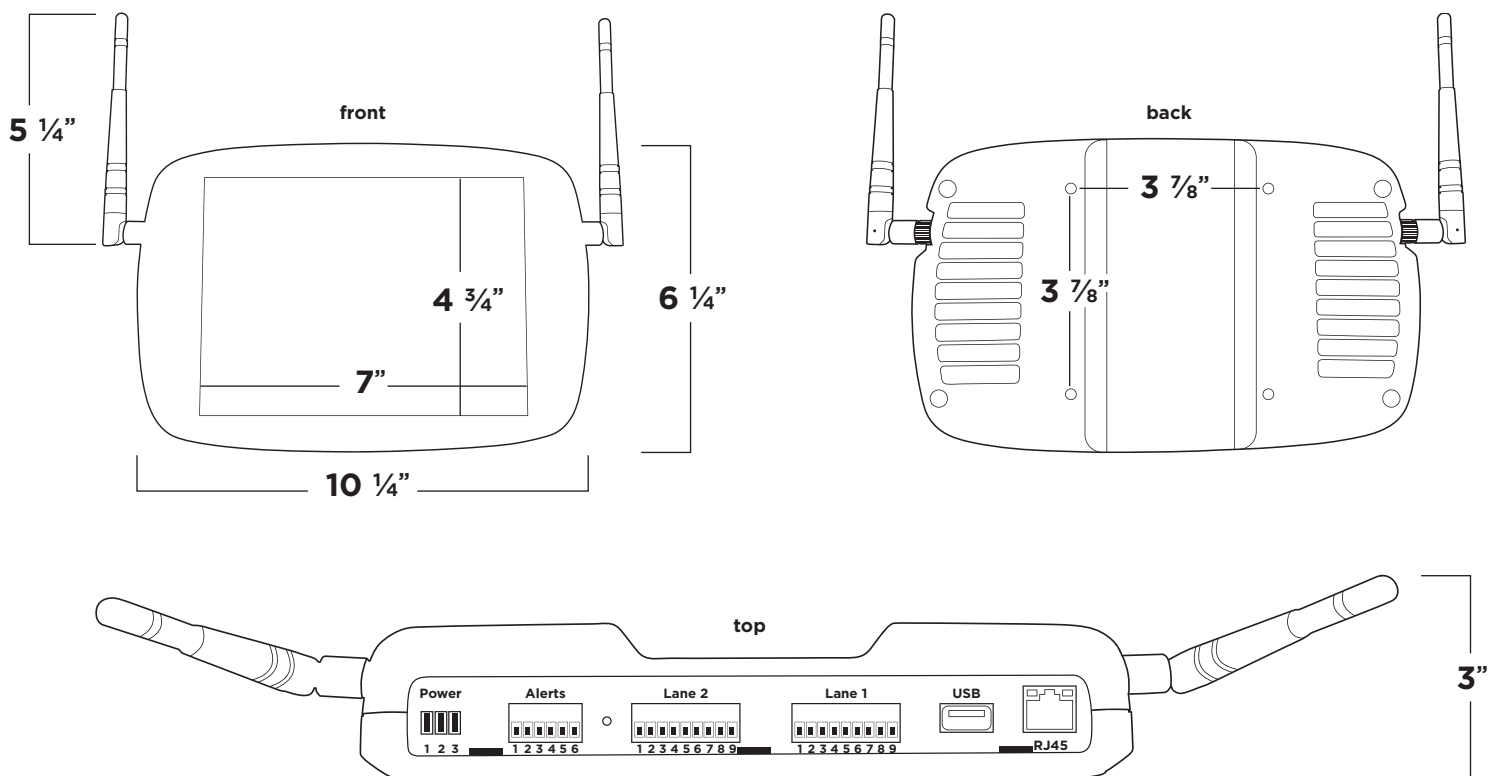
**Outside speaker output:** 4 watts RMS into 8 ohm

**Kitchen speaker output:** 4 watts RMS into 8 ohm

**RF frequency band:** 1920 - 1930 GHz

**Dimensions:** 10 1/4" x 3" x 6 1/4" (L x W x H)

**Warranty:** 24-Months



Power Terminal	
Pin 1	DC+ from power supply
Pin 2	DC- from power supply
Pin 3	Ground (not used)

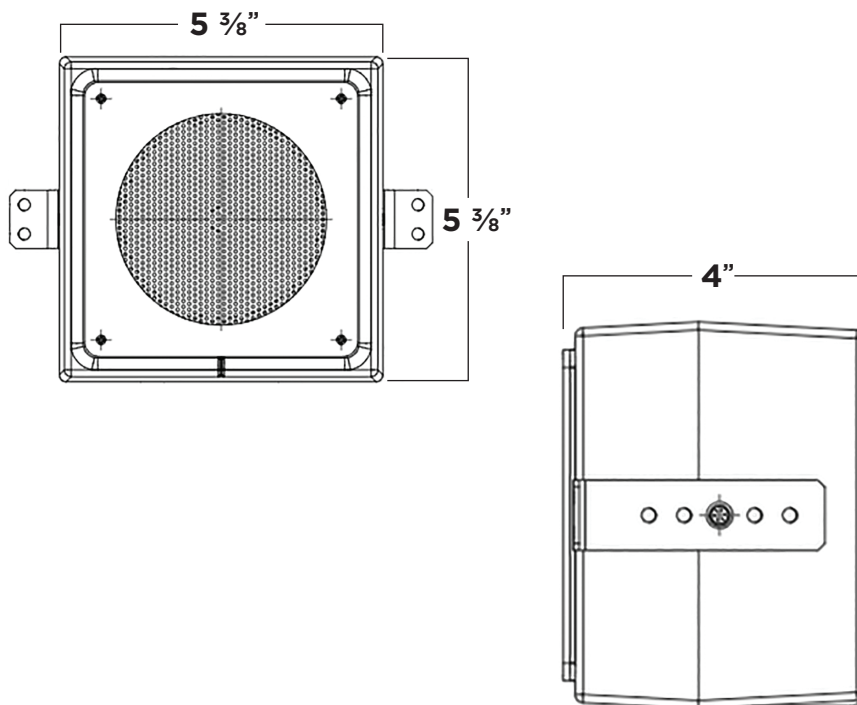
Alerts Terminal	
Pin 1	Alert 1
Pin 2	Alert 2
Pin 3	Alert 3
Pin 4	Alert 4
Pin 5	Alert 5
Pin 6	Ground

Lane 1 and Lane 2 Terminal	
Pin 1	Kitchen speaker negative
Pin 2	Kitchen speaker positive
Pin 3	Outside speaker
Pin 4	Outside speaker
Pin 5	Shield for digital signal
Pin 6	Positive digital signal for mic
Pin 7	Negative digital signal for mic
Pin 8	Signal from vehicle detector
Pin 9	Ground

USB and RJ45 Terminal	
USB	Used to update the system and upload messages
RJ45	Not used at this time

## Speaker

<b>Part number:</b>	RFWRSPK
<b>Operating temperature:</b>	-40C to +100C
<b>Frequency response:</b>	200 - 12000 Hz
<b>Sensitivity:</b>	94 dB
<b>Impedance:</b>	8-ohm nominal
<b>Dimensions:</b>	5 3/8" L x 5 3/8" H x 4" (L x W x H)
<b>Warranty:</b>	12-Months

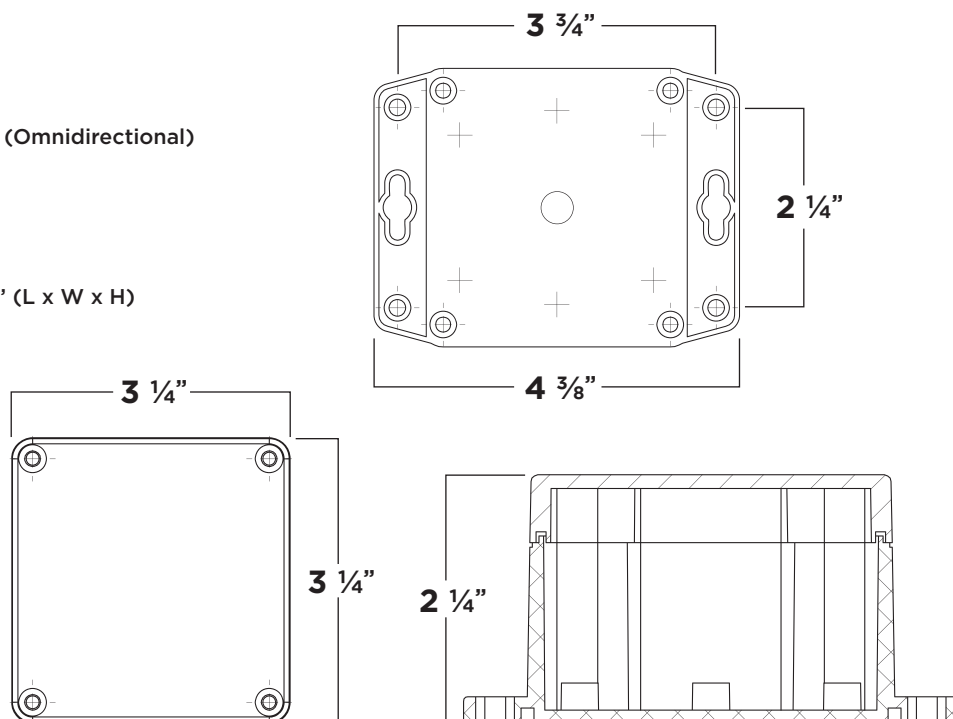


### Features

- Weather-resistant
- Stress-free plastic enclosure
- High output 4" speaker
- Polypropylene cone and cap
- Protective PVC screen w/ anti-vibration foam
- Adjustable steel mounting brackets
- 25-watt power handling

## Microphone

<b>Part number:</b>	APXMIC
<b>Type:</b>	Digital/Electronic (Omnidirectional)
<b>Operating temperature:</b>	-40C to +100C
<b>High SNR:</b>	65 dB(A)
<b>Low current of typ.:</b>	600 $\mu$ A
<b>Dimensions:</b>	4 3/8" x 3 1/4" x 2 1/4" (L x W x H)
<b>Warranty:</b>	12-Months



### Features

- Fully digital
- Omnidirectional
- Mounting holes
- Small footprint
- 24" leads

Information contained herein is subject to change without notice. It may be used by a party at their own discretion and risk.  
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