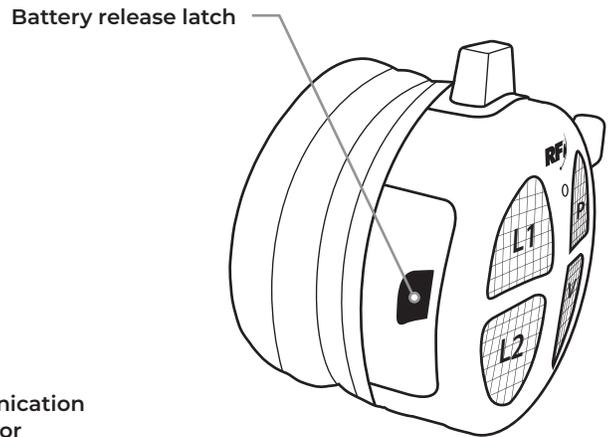
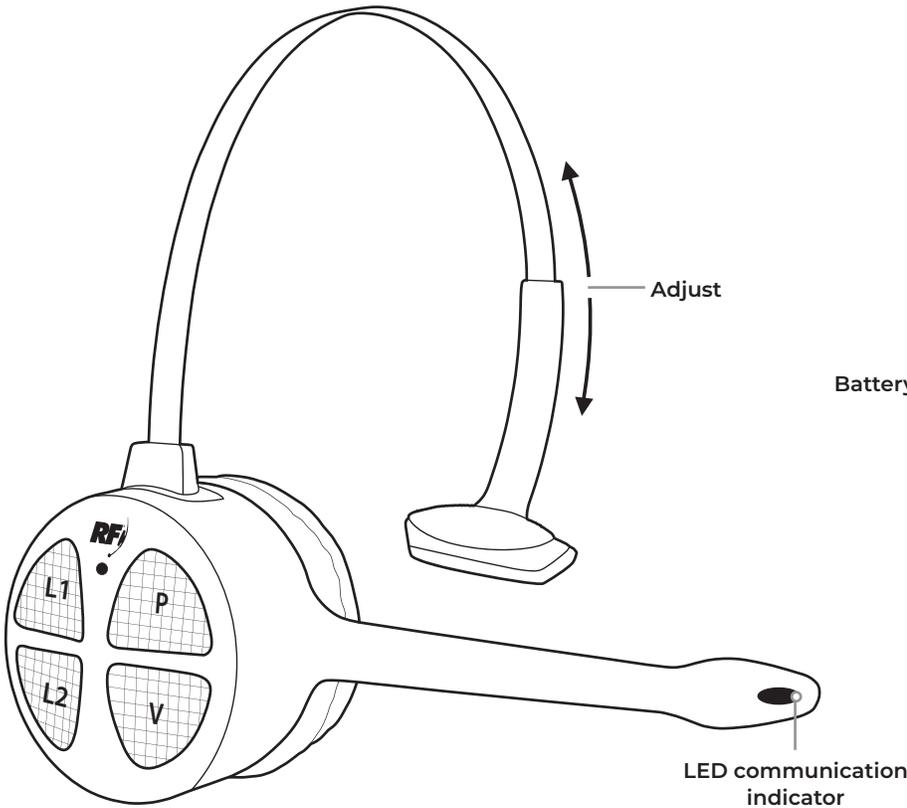
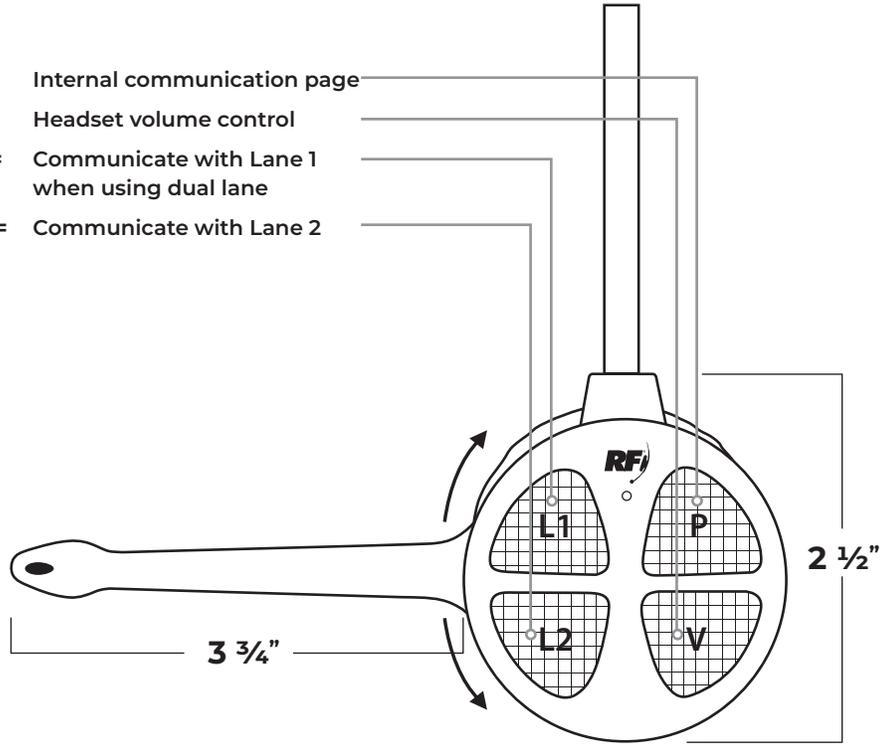


Headset

Part number: APXHS
Battery type: 3.7V Li-Ion
Battery life: 8 hrs (typical use)
RF frequency band: 1880 - 1900 MHz (EU)
 1920 - 1930 MHz (NA)
Max antenna gain: 3dB
Weight w/ battery: 3.4 oz
Warranty: 24-Months

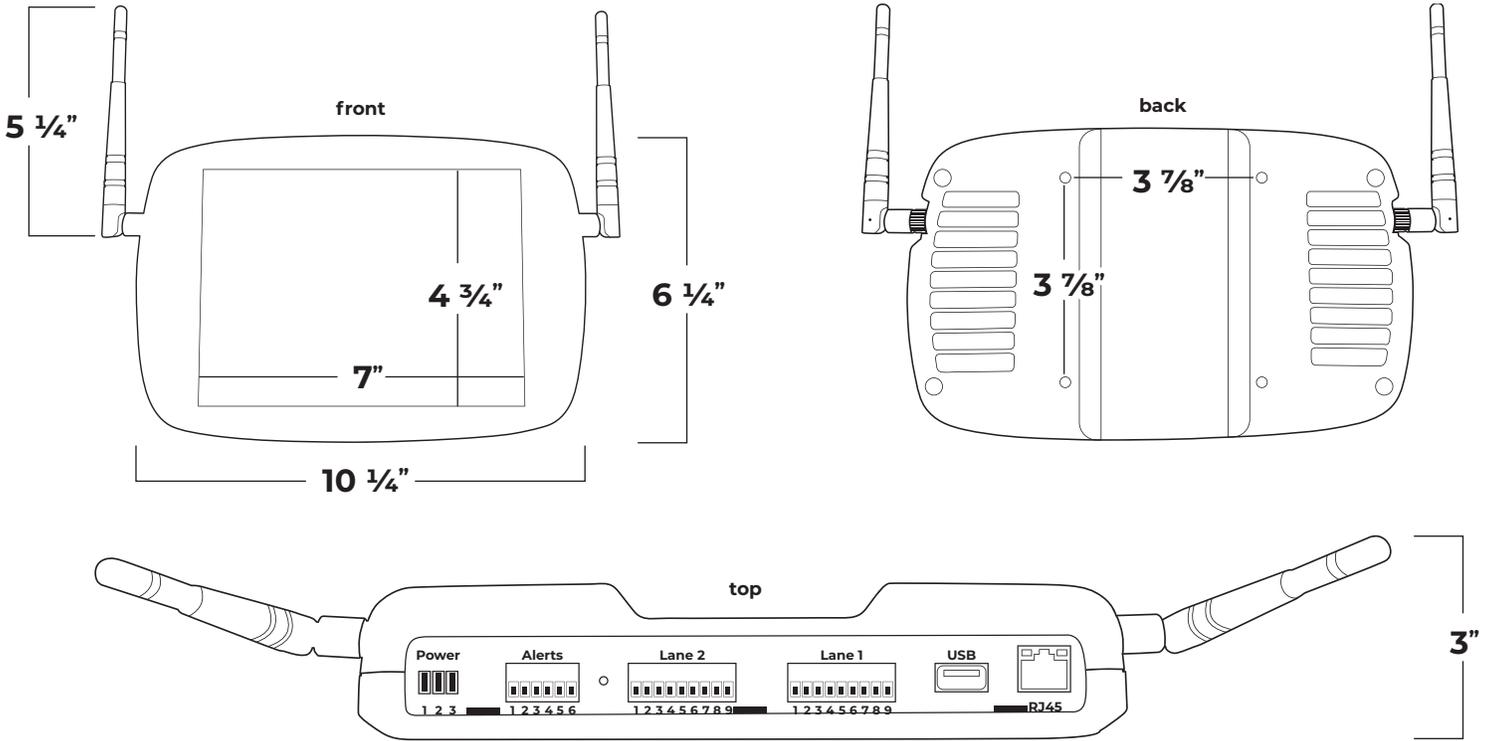
- P=** Internal communication page
- V=** Headset volume control
- L1=** Communicate with Lane 1 when using dual lane
- L2=** Communicate with Lane 2



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%
Max antenna gain: 3dB

Outside speaker output: 4 watts RMS into 8 ohm
Kitchen speaker output: 4 watts RMS into 8 ohm
RF frequency band: 1880 - 1900 MHz (EU)
 1920 - 1930 MHz (NA)
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)

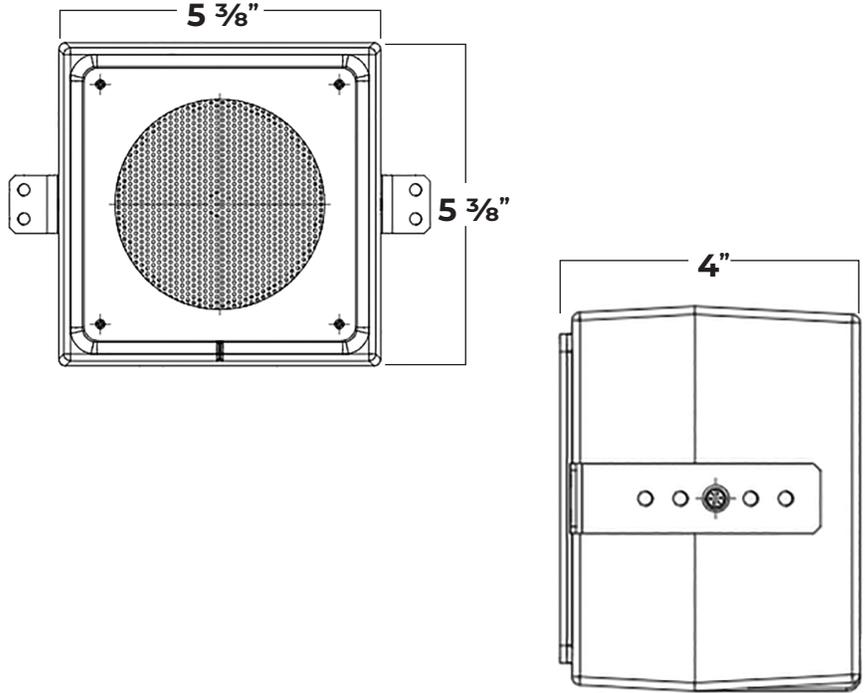
Alerts Terminal	
Pin 1	Alert 1
Pin 2	Alert 2
Pin 3	Alert 3
Pin 4	Alert 4
Pin 5	Alert 5
Pin 6	Ground

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

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

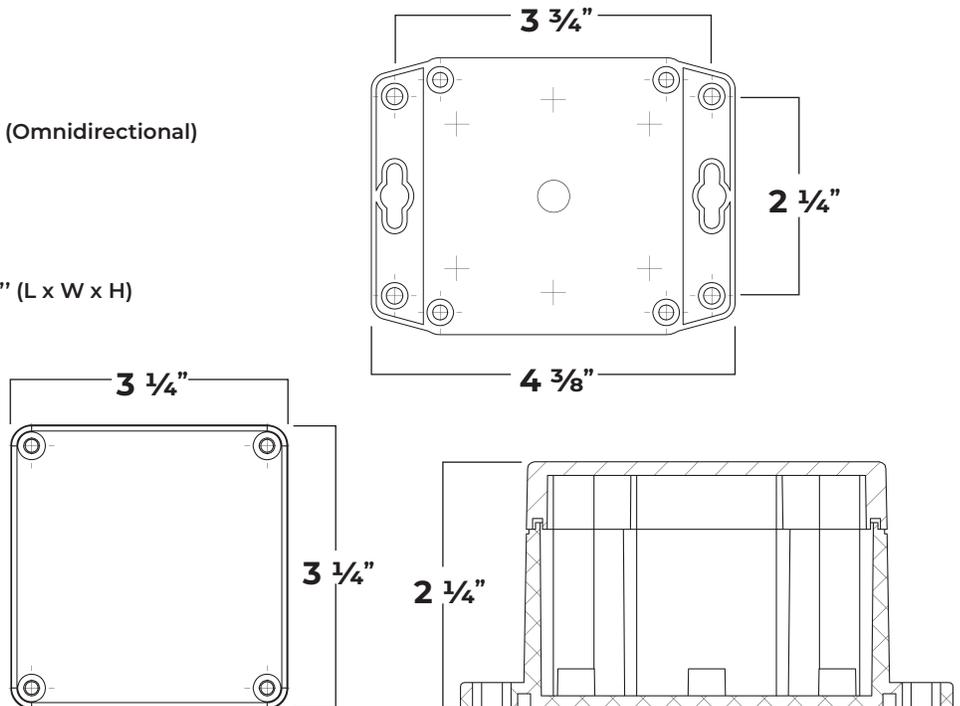


Features

- 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

Part number:	APXMIC
Type:	Digital/Electronic (Omnidirectional)
Operating temperature:	-40C to +100C
High SNR:	65 dB(A)
Low current of typ.:	600 μ A
Dimensions:	4 3/8" x 3 1/4" x 2 1/4" (L x W x H)
Warranty:	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. We do not guarantee any results or assume any liability in connection with its use.