

LA-490 Listen Bluetooth/IR Beacon

Quick Start Guide

- 1. Status LED:** Flashes blue under normal operation, flashes red when batteries need to be replaced.
- 2. USB Power/Programming Connector:** Powers the device via a USB power supply or allows programming while connected to a PC.
- 3. Battery Access:** Powers the device with 2 AA alkaline batteries.
- 4. Cable Trough:** Route and retain power supply cable.
- 5. Mounting Holes:** Allows mounting to a wall or standard electrical box.
- 6. Retaining Tab:** Retains the beacon in the mounting bracket.
- 7. Cable Access:** Allows cable access from the electrical box through the mounting bracket.
- 8. Locking Screw:** Locks beacon into the mounting bracket to resist tamper.



Installation

1. Choose a mounting location with an unobstructed line-of-sight view of the desired trigger area.
2. Attach the mounting bracket using the provided hardware/mounting holes or use other mounting alternatives.
3. Insert 2 AA alkaline batteries or power the device with the USB power supply.
4. Insert LA-490 beacon into the mounting bracket and secure the device with the locking screw.

Basic Operation

Beacon is turned ON and OFF when batteries are inserted/ removed, or power is provided or removed via a USB power supply.

Status LED flashes blue every 5 seconds, indicating the beacon has good batteries and is transmitting beacon information.

Status LED flashes red every 5 seconds, indicating batteries are low and need to be changed.

Status LED flashes green every second, indicating the beacon is in program mode.

Status LED alternates between red and yellow, indicating beacon firmware is being updated.

Setup/Configuration

Download the ListenWIFI Manager software for Windows®, available at www.listenwifi.com/support, to set up and configure your beacon(s).

Audio Source: Select an available audio channel to play when the beacon is detected.

Exit Timeout: OFF (default), range 1 second – 5 minutes

Transmit Mode: Bluetooth (default) or infrared

Transmit Interval: 1 second (default), range 100 ms – 5 seconds

Transmit Power: High, Medium (default), or Low

LED Indicators: ON (default) or OFF

Low Battery LED: ON (default) or OFF