



Instructions for Demo Beacons

What is a Beacon?

A beacon is a device that alerts mobile devices, such as smartphones and tablets, of its presence through radio waves under Bluetooth Low Energy (BLE). It broadcasts a small quantity of information every so often. When a mobile device is close enough and receives this information, then, a specific action can be triggered.

General Overview

1. Your eProximityMarket Demo Beacon was activated and tested prior to being shipped
2. This is a Demonstration Beacon and should be placed on your desktop for evaluation.
3. There are two Beacon protocols:
 - a. Google Eddystone (for Android Platforms)
 - b. Apple iBeacon (for iOS Platforms)

For Operation with Android Platforms

Nearby Messages API is the API that scans devices, collects data from the Google Cloud, Beacon information, and the attached data.

Note: Starting with Android 6.0 (Marshmallow), location must be enabled to find messages attached to BLE beacons. Nearby does not automatically enable location.

For Operation with iOS Platforms

Install NearBee application. We recommend using NearBee to make your device act as an iBeacon. It's easy to use with a nice UI. Download and install it from App Store.

You are now ready to receive Beacon Alert!