

Product  
Redesign  
In Process

# Manual Activation Hand Held Transmitter

## AB-4500

Dimensional drawing coming soon.

### INTRODUCTION

Configurations including remote transmitters consist of two integral components: the transmitter and the beacons. When the transmitter button is pressed, the transmitter communicates with Pedestrian-Activated AB Beacons installed up to several hundred yards away from the transmitter.

These hand held transmitters can allow the user to activate the beacons from the comfort of their truck or nearby office without the need of trenching or additional installations. This may be necessary for work sites, slow-moving work crews on busy roads and even temporary installations.

The compatible solar powered beacons are designed for hundreds of activations per day to withstand extended usage.

## SPECIFICATIONS

### SYSTEM OVERVIEW

Operation	Push button activation Provides remote activation for beacons
Battery storage	AA-cells

### COMMUNICATION

Type	ISM spread spectrum radio, 902-928 MHz
Range	Up to 1000 feet (300 m) with line of sight
Network addresses	16 unique addresses to avoid interference between multiple crosswalk locations
Compatibility	All AB family units

### PHYSICAL DESIGN

Configuration	Fully self-contained
Color	Grey, black, green or yellow
Material	Powder coated aluminum
Weight	Approx - 1 lbs. (0.5 kg)
Mounting	None - Hand held Not suitable for extended outdoor use

### WARRANTY

5-year Limited Warranty for defects in workmanship and materials (excludes batteries and vandalism)

## COMPATIBLE BEACON STYLES

Beacons for the Pedestrian-Activated AB system are available in several configurations with 8" or 12" round LED signals.



1400 Series:  
Single, pole top mounting



1400 Series:  
Single, pole top mounting



3400 Series:  
Dual, overhead mounting



7400 Series:  
Dual, vertical pole mounting

## CONTACT



JSF Technologies is backed by a select group of resellers around the globe. To find a representative in your region please contact us:

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\*Specifications subject to change without notice.

