



AB-4612 Remote Transmitter



INTRODUCTION

The **AB-4612 Remote Transmitter** is an ideal solution for applications where remote activation of associated AB Series Beacons is required.

Typical applications include:

- Fire / EMS Service Stations, who require on demand activation of Emergency Vehicle Warning Systems, to alert motorists of incoming emergency vehicles entering the roadway.
- Construction Sites and Weigh Scale Stations, notifying users of work crews or slow moving vehicles.
- Many other possible applications, including temporary installations.

SYSTEM OVERVIEW

Operation	Wireless On/Off Functionality of AB Series Beacons Manual On/Off Function or Duration Time-Out
Operating Temperature	14°F to + 165°F (-10°C to +74°C)
Controller input voltage	12 V DC

COMMUNICATION

Type	ISM spread spectrum radio, 902-928 MHz
Range	Up to 1300' (400m) with clear line of sight
Network Addresses	16 unique addresses to avoid interference between multiple crosswalk locations
Compatibility	All AB family units

HOUSING DESIGN

Material	ABS Plastic
Weight	Approx - 9 lbs. (4 kg)
Dimensions	8.7" x 5.91" x 2.5" (221mm x 150mm x 63.5mm)

INTENDED FOR INDOOR USE ONLY

SALES

Toll-Free **1.800.990.2454**
sales@jsftech.com

SUPPORT

Toll-Free **1.800.990.2454**
support@jsftech.com

ADDRESS

6582 Bryn Road,
Victoria, BC V8M 1X6

WARRANTY 3-year Limited Warranty for defects in workmanship and materials (excludes batteries and vandalism)

Distributed by **FORTTRAN** www.forttrantraffic.com
Central Office: 1-800-387-4555

**All measurements and weights are approximate **50% power consumption of MUTCD*



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SOLAR TRAFFIC SOLUTIONS

www.JSFTech.com

sales@JSFTech.com

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AB-4612 Remote Transmitter



AB-1400
CLICK TO VIEW DATASHEET



AB-2400
CLICK TO VIEW DATASHEET



AB-3400
CLICK TO VIEW DATASHEET



AB-5800
CLICK TO VIEW DATASHEET

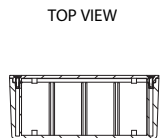
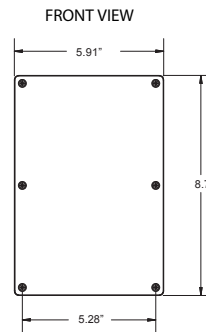
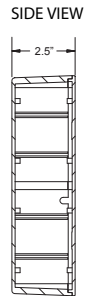
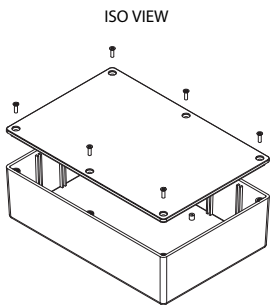


AB-7400
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AB-9400
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AB COMPATIBLE BEACONS



SYSTEM DRAWINGS