

# FBSM100

Fire Box Status Module



**!** DO NOT mount operating devices accessible through the gate or in between gate and wall.

**!** Mount the system at least 10 feet away from a vehicular gate and its travel.

## **!** CAUTION

- Protect against all pinch & entrapment points. If entrapment points are not protected, DO NOT install this product.
- This device is intended for vehicular traffic only. Keep all pedestrian traffic including bicycles away from any vehicular gate.
- This product is an accessory device and proper safety photo beams and safety edges must be used in conjunction

## Quick Reference

- Installation Guidelines

**!** Read and follow all UL and Safety Standards before installing. Refer to the manual and qualified personnel for assistance. DO NOT install this device unless all entrapment and pinch points are eliminated.

Revision A1

# FBSM100

## Quick Reference Guide

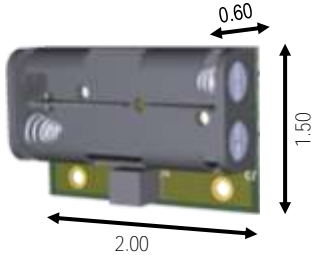
### FBSM100 Overview:

The FBSM100 Fire Box Status Module indicates when the fire lock switch is on (held open). The module's LED will light to indicate when the fire lock switch is on. This will allow property owners to see the fire lock is on preventing unnecessary service calls.

- Simple installation - Can be used on almost any fire box.
- Uses two AAA batteries (not included) so power does not need to be run to the fire box.
- Indicates when fire lock switch is on (held open).

### Installing The Module:

The module can be installed inside almost any fire box. When installing the module, make sure there is enough room for the module and the fire lock switch when the door is closed.



Length: 2.00 inches  
Height: 1.50 inches  
Depth: 0.60 inches

### Installing in an Access One FLB100:

1. Cut out hole in door label.
2. Press lens cap into the hole.
3. Secure module with two screws.
4. Install two AAA batteries (not supplied).



Press the lens cap in from the outside of the fire box door.



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### Installing in a different fire box:

1. Drill a 0.17" hole in the door with a #17 or 11/64 drill bit.
2. Press lens cap into the hole.
3. Inside the box, center the LED over the lens cap.
4. Secure module (LED side down) with double stick pads.
5. Install two AAA batteries (not supplied).



Press the lens cap in from the outside of the fire box door.

### Connecting the Fire Key Switch:

Connect the fire lock switch to the module, then to the operating device.

1. Connect lock wire 1 to term 1, then to operating device.
2. Connect lock wire 2 to term 2, then to operating device.
3. Connect terminals 1 & 2 to operating device as directed by fire box instructions.

