

# STI EXIT STOPPER®

## To Stop Unauthorized Exits/Entries Through Emergency Exit Doors

Here is a highly effective way to alert you to any unauthorized exits or entries through any emergency exit door. By doing so, it can serve as an inexpensive security device and help stop theft.

## How It Works

If the protected door is opened, the electronic Exit Stopper emits an ear piercing alarm for 30 seconds, 3 minutes or continuously (as preset by the user). A key operated override will silence the alarm and allow authorized exits. Exit Stopper "Always Active" allows the keyholder to reset the alarm, but does not allow the alarm to be turned off. Exit Stopper is fitted with a 9 VDC alkaline battery. It is available in red or green for almost any type of door, mounting or installation, including remote placement of the alarm.



STI-6400



STI-6405



STI-6406

## Features

- Upon installation, user can select on site whether to use as an alarm or annunciator.
- May be mounted on top, right, left or next to almost any door.
- May be set for piercing 105 dB warning horn or softer 95 dB.
- In exit alarm mode, alarm can be set to sound for 30 seconds, 3 minutes or indefinitely (unless disarmed with key supplied or until battery is drained).
- In annunciator mode, it announces door entry with a set of 10 beeps.
- May be programmed for 15 second entry delay or immediate alarm.
- STI-6402 provides protection for double door applications with two sets of reed contacts.
- Detects both unauthorized exits and entries.
- Recommended operational temperature range is 32°F to 120°F (0°C to 49°C).
- Unit is completely self-contained.
- STI-6403 allows for remote horn to be located 150 feet from the door it is protecting - 18 gauge wire not included or electrically supervised.
- STI-6404 provides protection for double doors and has remote horn capabilities.
- STI-6405 allows keyholder to reset the alarm.
- STI-6406 can be operated from both sides of the exit/entry door without using alarm delays.
- Highly visible "stop sign" design acts as a deterrent.
- Exit delay allows unit to arm following authorized exits.
- Available in red or green.
- Lifetime guarantee against breakage of polycarbonate with normal use (one year on electronic components).
- Easy to install...much less expensive than heavy horizontal bar type units...and practical for all emergency doors.



## Safety Technology International, Inc.

2306 Airport Road • Waterford, Michigan 48327-1209

Phone: 248-673-9898 • Fax: 248-673-1246 • Toll Free: 800-888-4784 • E-mail: [info@sti-usa.com](mailto:info@sti-usa.com) • Web: [www.sti-usa.com](http://www.sti-usa.com)

Europe Branch Office • Unit 49G Pipers Road • Park Farm Industrial Estate • Redditch • Worcestershire • B98 0HU • England

Tel: 44 (0) 1527 520 999 • Fax: 44 (0) 1527 501 999 • Freephone: 0800 085 1678 (UK only) • E-mail: [info@sti-europe.com](mailto:info@sti-europe.com) • Web: [www.sti-europe.com](http://www.sti-europe.com)

# STI EXIT STOPPER®

## Dimensions and Technical Information

Models Available

<b>STI-6400</b>	Exit Stopper multifunction door alarm
<b>STI-6402</b>	Exit Stopper multifunction door alarm for double door installation
<b>STI-6403</b>	Exit Stopper multifunction door alarm with remote horn
<b>STI-6404</b>	Exit Stopper for double door with remote horn
<b>STI-6405</b>	Exit Stopper multifunction door alarm with "always active" feature
<b>STI-6406</b>	Exit Stopper with dual access control
<b>STI-6453</b>	Replacement siren alarm
<b>SUB-6403</b>	Remote horn to use in conjunction with all above exit alarm models or to replace remote horn in STI-6403
<b>06402</b>	Magnet and reed switch with spacers

**NOTE:** In moderate to high noise, a sound level check should be done to verify audibility in all areas where unit is needed to be heard. End user must verify the alarm and battery every six months and replace battery annually or as required.

FEATURE	JP2	JP3	JP4	JP5	JP7
<b>Volume-</b> (105 dB) at 1 foot	ON*				
<b>Volume-</b> (95 dB) at 1 foot	OFF				
<b>Duration-</b> 30 Second Alarm		OFF*	OFF*		
<b>Duration-</b> 180 Second Alarm		OFF	ON		
<b>Duration-</b> Continuous Alarm		ON	OFF		
<b>Duration-</b> Annunciator Mode		ON	ON		
<b>Trip-</b> Immediate				OFF*	
<b>Trip-</b> 15 Second Delay				ON	
<b>Arming-</b> Immediate					ON*
<b>Arming-</b> 15 Second Delay					OFF

\*Factory Settings

### SPECIFICATIONS

Housing	1/8 in. Polycarbonate
Power Source	9 VDC Alkaline or 12-24 VDC Wired
Warning Horn at 1 foot	95 dB - low 105 dB - high
Relay Contacts	Form C Dry 0-30 Volts AC/DC, 1 Amp
Dimensions	5.375 in. x 5.375 in. x 2 in. 137mm x 137mm x 51mm
Standby Current	10 uA
Alarm Current	200 mA
Recommended Operating Temperature	32°F to 120°F (0°C to 49°C)

