STI EXIT STOPPER®







STI-6400

PRODUCT OVERVIEW

The highly effective Exit Stopper can serve as an inexpensive security device and help stop theft by alerting you to any unauthorized exits or entries through emergency exit doors.

HOW IT WORKS

When the protected door is opened, the electronic Exit Stopper flashes (excludes WIR models) and emits an ear piercing alarm (duration selected by the user). A key operated override will silence the alarm and allow authorized exits. Options include a 15 second delay before arming or tripping, or a 3 second shut off after door closes. Exit Stopper "Always Active" model allows the key holder to reset the alarm, but does not allow the alarm to be turned off. Exit Stopper includes a 9 VDC alkaline battery and is available in red or green. Ideal for almost any type of door, mounting or installation, including remote alarm placement (not for outdoor use).

KEY FEATURES

General Information

- · Alarm alerts to any unauthorized exits/entries through emergency exit doors and rear doors.
- · User can select whether to use as an alarm or annunciator.
- Visual and audible warning (excludes WIR models).
- Detects both unauthorized exits and entries.

Design

- · Highly visible "stop sign" design acts as a deterrent.
- Add warning in second language with provided labels (21 languages).

Construction

- · Virtually indestructible polycarbonate housing.
- Three year guarantee against breakage of polycarbonate in normal use (one year on electro mechanical and electronic components).

Installation

- · May be mounted on top, right, left or next to almost any door.
- · Recommended operational temperature range is 32° to 113°F.
- · For indoor use only.
- · Unit is completely self-contained.
- Easy to install...much less expensive than heavy horizontal bar type units...and practical for all emergency doors.

Electronics

- · 105 or 95 dB warning horn.
- 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 opening with a set of beeps for 30 seconds.
- · May be programmed for 15 second entry delay or immediate alarm.
- Arming delay allows unit to arm following authorized exits.
- Low battery beep and flash; extended battery life mode (excludes WIR models).
- On/Off signals (excludes WIR models).

Options

- · Available in red.
- · Several models available.



STI Exit Stopper®

Dimensions and Technical Information

MODELS AVAILABLE

STI-6400 Exit Stopper multifunction door alarm

STI-6402 Exit Stopper multifunction door alarm for double

door installation

STI-6403 Exit Stopper multifunction door alarm with

remote horn

STI-6404 Exit Stopper for double door with remote horn STI-6405 Exit Stopper multifunction door alarm with

"always active" feature

STI-6400WIR Wireless Exit Stopper multifunction door alarm Wireless Exit Stopper multifunction door alarm STI-6400WIR9

with Single Channel Slave Receiver

STI-V6400WIR4 Wireless Exit Stopper multifunction door alarm

with 4-Channel Voice Receiver

STI-6402WIR Wireless Exit Stopper multifunction door alarm

for double door installation

ACCESSORIES

STI-34098 Single Channel Slave Receiver 4-Channel Voice Receiver STI-V34104

KIT-6403 Remote horn to use in conjunction with all above

exit alarm models or to replace remote horn in

STI-6403

KIT-E06402 Magnet and reed switch with spacers

KIT-H18078 Keys (2) for STI-6405 Tamper Wrench, set of 2 KIT-H19016 KIT-H19032 Replacement keys (2) #2341 Warning "Door Alarmed" label KIT-L16200 KIT-6702 Tamper proof screw and wrench STI-6453AED Replacement siren alarm for AED

SPECIFICATIONS

Housing 1/8 in. Polycarbonate

Power Source 9 VDC Alkaline or 12-24 VDC Wired

95 dB - Low Warning Horn 105 dB - High at 1 foot Form C Dry 0-30 Volts **Relay Contacts**

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 32°F to 113°F (0°C to 45°C) Operating

Temperature

APPROVALS & WARRANTY

TESTING

STI-6400, STI-6400WIR & STI-6402WIR

- · FCC & IC Compliant (WIR versions only)
- · CE Approved

WARRANTY

Three year guarantee against breakage of polycarbonate in normal use (one year on electro mechanical and electronic components).

SWITCH SETTINGS	1	2	3	4	5	6	7	8
Arming - immediate	OFF*							
Arming - 15 second delay	ON							
Trip - immediate		OFF*						
Trip - 15 second delay		ON						
Shut-off based on duration (switches 4 & 5)			OFF*					
Shut-off approx. 3 sec. after door closes			ON					
Duration - 30 second alarm				OFF*	OFF*			
Duration - 180 second alarm				OFF	ON			
Duration - continuous alarm				ON	OFF			
Duration - 30 second annunciator mode				ON	ON			
Low battery detection→ON						OFF*		
Low battery detection → OFF						ON		
Volume - high							ON*	
Volume - low							OFF	
Relay function → OFF								OFF*
Relay function → ON								ON

default