STI SELECT-ALERT

STI-SA5000-R and
KIT-71100A-W

PRODUCT OVERVIEW

Here is a highly effective way to alert you to any unauthorized use, theft or vandalism of important devices, as well as unauthorized exits and entries. The combination of alarm and super bright flashing LEDs offers excellent protection for an array of circumstances as they draw attention in a hurry. Select-Alert allows you to choose its function and can be used as a cabinet alarm, door/exit alarm, flashing light linked with a push button/switch, tornado siren, burglar alarm or an alert for many types of emergency situations.

HOW IT WORKS

When installed as a cabinet or door alarm, with the optional reed switch and magnet, Select-Alert emits an ear piercing siren and the LEDs flash when the protected unit is opened. The alarm and strobe have independent timing choices of: 15 seconds, 30 seconds, 60 seconds or continuous and the alarm has an option of 32 tones. Can be powered by a 9 VDC battery or external 12 - 24 volts. Flush or surface mount Select-Alert is available in amber, green, blue, red or white.

KEY FEATURES

General Information

- Alerts to any unauthorized use, theft or vandalism of important devices, as well as unauthorized exits and entries.
- Alarm offers 32 tones.
- Includes ten high intensity LEDs.
- For indoor use only.
- Three year guarantee against breakage of polycarbonate in normal use (one year on electro mechanical and electronic components).

Construction

- Durable, polycarbonate construction.

Installation

- Includes a tamper switch which prevents it from being removed from a wall.
- Typical working properties of polycarbonate are -40° to 250°F (-40° to 121°C).

Electronics

- May be set for a piercing 100 dB alarm or a softer 85 dB.
- One Form “C” dry relay contact output.
- Powered by a 9 VDC battery (not included) or external 12 – 24 volts.
- Low battery indicator.

Options

- Can be used as a cabinet alarm, door alarm, link with push button/switch or as a burglar alarm.
- Available with amber, green, blue, red or white lens.

STI Select-Alert

Dimensions and Technical Information

MODELS AVAILABLE

STI-SA5000-A	Amber
STI-SA5000-B	Blue
STI-SA5000-G	Green
STI-SA5000-R	Red
STI-SA5000-W	White

Accessories

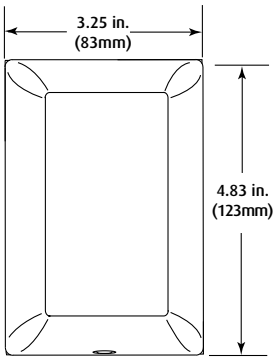
KIT-71100A-W	Back box kit
KIT-H18075	Replacement key for Select-Alert alarm
KIT-E18151	Open circuit reed switch and magnet
KIT-SA505	Key switch mounting bracket (includes key switch)
EBAT-9VDC	9 volt battery

WARRANTY

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

SPECIFICATIONS

Operating voltage	Internal 9 VDC battery (not included) Remote power 12-24 VDC
Power consumption	Stand by: 50µA Siren low volume: 85mA Siren high volume: 90mA Strobe: 25mA
Siren Volume	Low: 85 dB at 1' High: 100 dB at 1'
Alarm and Strobe Timing	Independent control for siren and strobe: 15s, 30s, 60s, continuous
Low Battery Warning	LEDs flash once every 30 seconds
Form C dry contacts	0-30VAC/DC, 1 Amp Contacts reset after longest alarm setting
Key Switch	Alarm on: normally closed
Alarm Circuit	Open circuit (close goes to alarm)
Alarm Tone	32 selectable sounds



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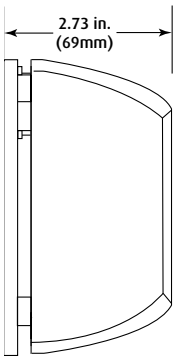

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Safety Technology International

2306 Airport Road
Waterford, Michigan
48327, USA

Tel: 248-673-9898
Fax: 248-673-1246
Toll-free: 800-888-4784
info@sti-usa.com
www.sti-usa.com

Taylor House
34 Sherwood Road
Bromsgrove, Worcestershire
B60 3DR, England

Tel: +44 (0)1527 520 999
Fax: +44 (0)1527 501 999
info@sti-emea.com
www.sti-emea.com

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Subject to change without notice. 08/15