STI Select-Alert



STI-SA5000-R and SUB-SA504



THIS CONTROLLER HELPS STOP UNAUTHORIZED USE OF IMPORTANT DEVICES

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. Patent pending.

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.

FEATURES

- 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.
- \cdot Alarm offers 32 tones.
- · May be set for a piercing 100 dB alarm or a softer 85 dB.
- \cdot One Form "C" dry relay contact output.
- Includes a tamper switch which prevents it from being removed from a wall.
- · Low battery indicator.
- · Durable, polycarbonate construction.
- · Includes ten high intensity LEDs.
- · Powered by a 9 VDC battery (not included) or external 12 24 volts.
- · For indoor use only.
- •Typical working properties of polycarbonate are -40° to 250°F (-40° to 121°C).
- Three year guarantee against breakage of polycarbonate in normal use (one year on electro mechanical and electronic components).



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

SUB-SA504 Backbox kit

18075Replacement key for Select-Alert alarm18151Open circuit reed switch and magnetSUB-SA505Key switch mounting bracket

Key switch mounting bracket (includes key switch)

BAT-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 Low: 85 dB

Siren Volume Low: 85 dB High: 100 dB

Alarm and Independent control for siren and strobe:

Strobe Timing 15s, 30s, 60s, continuous

Low Battery Warning LEDs flash once every 30 seconds

Form C dry contacts 0-30VAC/DC, 1 Amp

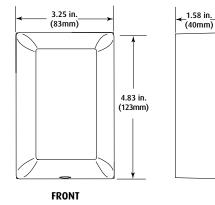
Contacts reset after longest alarm setting

Key Switch Alarm on: normally closed Alarm Circuit Open circuit (close goes to alarm)

Alarm Tone 32 selectable sounds

2.73 in.

(69mm)





2306 Airport Road Waterford, Michigan 48327, USA Tel: 248-673-9898 Fax: 248-673-1246 Tollfree: 800-888-4784 info@sti-usa.com www.sti-usa.com

SIDE

Unit 49G Pipers Road Park Farm Industrial Estate Redditch, Worcestershire B98 OHU England Tel: 44 (0) 1527 520 999 Fax: 44 (0) 1527 501 999 Free: 0800 085 1678 (UK) www.sti-europe.com