

STI SELECT-ALERT SIREN/STROBE



STI-SA5600-G



STI-SA5500-R



STI-SA5500-B



PRODUCT OVERVIEW

Here is a highly effective way to alert 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. The sirens and strobes will work in conjunction with push buttons, protective covers, as well as many other products.

KEY FEATURES

General Information

- Alerts to any unauthorized use, theft or vandalism of important devices, as well as unauthorized exits and entries.
- Alarm/siren offers 32 selectable sounds and volume control.
- Includes high intensity LEDs.
- 8 flash patterns, including continuous.
- Speed selection (STI-SA5500 only).
- Typical working properties of polycarbonate are -40° to 250°F (-40° to 121°C).
- Can be used as a cabinet alarm, door alarm, link with push button/switch or as a burglar alarm.
- Three year guarantee against breakage of polycarbonate in normal use (one year on electro mechanical and electronic components).

Construction

- Durable, polycarbonate construction.

Installation

- Operating environment temperatures -4°F to 140°F (-20°C to 60°C).

Electronics

- 12-24 VDC power supply. (Not included)
- Round models battery backup. (battery not included)

Options

- Available with amber, green, blue, red, white, or clear (STI-SA5500 only) lens.

STI Select-Alert Siren/Strobe

Dimensions and Technical Information

MODELS AVAILABLE

- STI-SA5500**-* Round models with sounder
STI-SA5600-* Rectangle models

Accessories

- KIT-71100A**-* Surface Mount Electrical Box, 1.5" Deep (SA5600 only)
KIT-H19016 Two Tamper Wrenches (SA5600 only)
STI-34105 12V DC (500mA) Power Supply

* Add 'A' for amber/orange, 'B' for blue, 'C' for clear (SA5500 only), 'G' for green, 'R' for red, 'W' for white

APPROVALS & WARRANTY

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

- STI-SA5500 is designed to meet the requirements of IP66.
- STI-SA5600 is designed to meet the requirements of IP54.
- Meets CE & UK-CA requirements.

Function	SA5500	SA5600
Input	527mA@9VDC, 402mA@24VDC	504mA Max, 12-24 VDC
Operating Temp	-4°F to 140°F (-20°C to 60°C)	-4°F to 140°F (-20°C to 60°C)
Volume @1 foot (29.4cm)	High 105dB, Low 85dB	High 105dB, Low 85dB
8 Flash Patterns	✓	✓
Strobe Speed control	✓	No
32 Sounds	✓	✓
Strobe only control	✓	✓
Sound only control	✓	✓
Alarm Trigger	Open circuit	Trigger on power
9 Volt Battery	✓ (not included)	No
Low Battery Alert	✓	No
Lens Tamper	No	N.C. 12VDC, 50mA Dry Contact
Projected IP Rating	IP66	IP54



Safety Technology International

2306 Airport Road info@sti-usa.com
 Waterford, MI www.sti-usa.com
 48327, USA Tel:248-673-9898

Taylor House info@sti-emea.com
 34 Sherwood Rd., Bromsgrove, www.sti-emea.com
 Worcs., B60 3DR, England Tel: +44 (0) 1527 520 999

Unit 7A Lockheed Avenue
 Airport Business Park
 Waterford X91 HWF2 Ireland