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 alert 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 alert, door/exit alert, flashing light linked with a push button/switch, tornado siren, or an alert for many types of emergency situations.

HOW IT WORKS

When installed as a cabinet or door alert, 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 alert and strobe have independent timing choices of: 15 seconds, 30 seconds, 60 seconds or continuous and the alert 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.
- · Alert 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 alert 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.
- \cdot Low battery indicator.

Options

- Can be used as a cabinet alert, door alert, link with push button/switch.
- · 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-* Back box kit

KIT-H18075 Replacement key for Select-Alert

KIT-H19016 Two Tamper Wrenches

KIT-E18151 Open circuit reed switch and magnet KIT-SA505 Key switch mounting bracket

(includes key switch and two keys)

KIT-M05050-* Replacement Lens

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'

Alert and Independent control for siren and strobe:

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

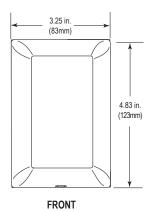
LEDs flash once every 30 seconds **Low Battery Warning**

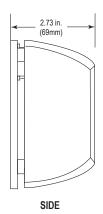
0-30VAC/DC, 1 Amp Form C dry contacts

Contacts reset after longest alert setting Key Switch Alert on: normally closed

Alert Circuit Open circuit (close goes to alert)

Alert Tone 32 selectable sounds







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^{*} Add 'A' for amber/orange, 'B' for blue, 'G' for green, 'R' for red, 'W' for white