# STI PROTECTIVE CABINETS











STI-7550

#### PRODUCT OVERVIEW

Multipurpose lockable cabinets for remote annunciators, fire alarm control panels or other electronic products which require physical or environmental protection. Helps guard against vandalism (accidental or intentional), as well as dirt, dust and grime (models without alarm). Covers mount on the wall enabling the unit to be stored in a central location. The cabinets are available with a key or thumb lock, with or without siren alarm or siren/strobe alarm. They also have an additional eyelet for a secondary lock or safety seal.

#### HOW THEY WORK

Cabinets are constructed of a clear polycarbonate which allows the unit within to be highly visible and accessible. When cabinet with siren alarm is opened, the alarm emits an ear piercing siren (model with siren/strobe alarm also flashes), drawing immediate attention to the area. Operator has to unlock the unit and open the lid for access.

#### **KEY FEATURES**

#### **General Information**

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

#### Design

- Steel internal mounting plate provided.
- Design allows visibility at any angle, excludes OW models.
- · Additional eyelet can be used for secondary padlock or safety seal.

#### Construction

Constructed of tough polycarbonate
 the same material used in football
helmets.

#### Installation

- · External mounting tabs.
- Complete with mounting hardware and gasket.
- Typical working properties of polycarbonate are -40° to 250°F (-40° to 121°C).
- · Tamperproof mounting screws available.

#### **Options**

- · Includes thumb lock or key lock.
- Models available with or without siren alarm or siren/strobe alarm (see separate spec sheets for specific details. For siren alarm only, see STI- 6400. For siren/strobe alarm, see STI-SA5000).

#### STI-7520 Cabinet Series

- · Frosted polycarbonate back box.
- · Type 4X Approved, UL Listed.

#### STI-7530 Cabinet Series

- · Internal drill dimples.
- Optional adjustable wire shelf available.

#### STI-7550 Cabinet Series

- · Two rotary action latches.
- · Includes mounting plate.
- · Optional wire shelf available.
- · Type 4X Approved, UL Listed.



### STI Protective Cabinets

Dimensions and Technical Information

#### MODELS AVAILABLE

Type 4X Cabinet with key lock - clear STI-7520 STI-7520-OW Type 4X Cabinet with key lock - white STI-7521 Type 4X Cabinet with thumb lock - clear STI-7521-OW Type 4X Cabinet with thumb lock - white STI-7522 Cabinet with key lock and siren alarm - clear Cabinet with thumb lock and siren alarm - clear STI-7523 STI-7524 Cabinet with key lock and siren/strobe alarm - clear STI-7525 Cabinet with thumb lock and siren/strobe alarm clear

STI-7530 Cabinet with key lock - clear STI-7531 Cabinet with thumb lock - clear

STI-7532 Cabinet with key lock and siren alarm - clear STI-7533 Cabinet with thumb lock and siren alarm - clear STI-7534 Cabinet with key lock and siren/strobe alarm - clear STI-7535 Cabinet with thumb lock and siren/strobe alarm -

clear

STI-7550 Cabinet with key lock - clear STI-7551 Cabinet with thumb lock - clear

STI-7552 Cabinet with key lock and siren alarm - clear STI-7553 Cabinet with thumb lock and siren alarm - clear STI-7554 Cabinet with key lock and siren/strobe alarm - clear STI-7555 Cabinet with thumb lock and siren/strobe alarm clear

**Accessories** STI-6453 Replacement siren alarm E05000 Replacement siren/strobe alarm KIT-W07530 Wire shelf for STI-7530 series Wire shelf for STI-7550 series KIT-W07550

KIT-H18021 Type 4X 3/4" rigid conduit hub (not for use with

STI-7530 series)

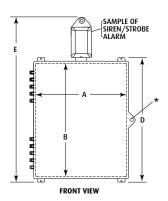
KIT-H18054 Additional key #CH751

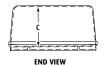
KIT-H18075 Replacement key for siren/strobe alarm KIT-H19032 Replacement key #2341 for siren alarm

KIT-82 #8 x 1.5" snake eye tamper resistant stainless steel

screw (qty. 4)

## SAMPLE OF SIREN ALARM BRAB BBBB FRONT VIEW





#### APPROVALS & WARRANTY

STI-7520 and STI-7521 have been tested and approved or listed by:

- · UL and cUL S7255
- · Type 4X Certified
- Tested to UL38, UL50 and UL2017

STI-7550 and STI-7551 have been tested and approved or listed by:

- · UL S7255
- · Type 4X Certified

#### **WARRANTY**

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

	Α	В	С	D	E
STI-7520/7521_	0.075 !	40.075 %	0.005 !-	40 :	N/A
STI-7522/7523	8.875 in. (225mm)	10.875 in. (276mm)	3.625 in. (92mm)	12 in. (305mm)	19 in. (483mm)
STI-7524/7525	(22311111)	(27011111)	(3211111)	(30311111)	19.46 in. (494.34mm)_
STI-7530/7531	12.2 in.	14.2 in.	6.44 in.	16.5 in.	N/A
STI-7532/7533	(310mm)	(361mm)	(164mm)	(419mm)	23 in. (584mm)
STI-7534/7535					23.5 in. (597mm)
STI-7550-7551_	19.75 in.	24.75 in.	7.31 in.	27.5 in.	N/A
STI-7552/7553	(502mm)	(629mm)	(186mm)	(699mm)	34.7 in. (881mm)
STI-7554/7555	,	,	, , ,	,	35 in. (889mm)

#### \*Additional eyelet:

STI-7520 and STI-7530 Series - 1/4" diameter

STI-7550 Series - 5/8" diameter