



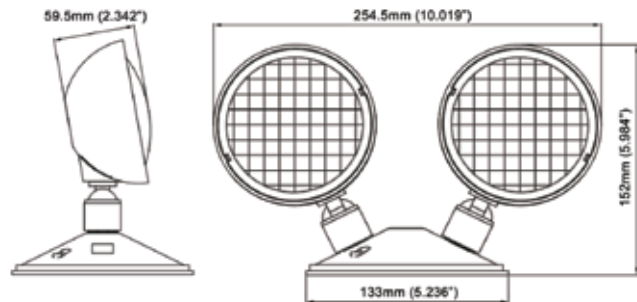
### Features

Power (W)	2 x 3W
Lamp Type	SMD LED
Input Voltage	3.6V - 24VDC
IP Class	IP65
Lumens	2x 200

### Description

- Suitable for use in wet locations
- High impact thermoplastic housing
- Clear polycarbonate lens for bright illumination
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24 VDC)
- Super bright 2x3W SMD LED
- IP Class: IP65
- Operating temperature: 0 °C ~ 40 °C / 32 °F ~ 104 °F

### Technical Drawing



### Ordering Information

Model	Description
EL-7030BWP	Weather Proof Double LED Remote Head (Universal Voltage)



**Canada**  
 25 Interchange Way Vaughan, ON L4K 5W3  
 Telephone: (905) 660-4655 | Fax: (905) 660-4113

**U.S.A.**  
 4575 Witmer Industrial Estates Niagara Falls, NY 14305  
 Toll Free: (888) 660-4655 | Fax Toll Free: (888) 660-4113

www.mircom.com



**THIS INFORMATION IS FOR MARKETING PURPOSES ONLY AND NOT INTENDED TO DESCRIBE THE PRODUCTS TECHNICALLY.**

For complete and accurate technical information relating to performance, installation, testing and certification, refer to technical literature. This document contains intellectual property of Mircom. The information is subject to change by Mircom without notice. Mircom does not represent or warrant correctness or completeness. All rights reserved. All other trademarks and registered trademarks are properties of their respective owners.

# EL-7006

## Emergency Light

NET PRICE \$26.56



EMERGENCY LIGHT / BATTERY UNITS

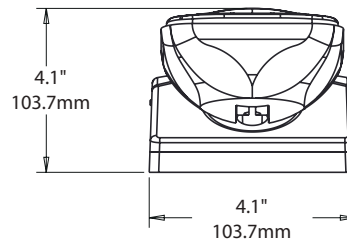
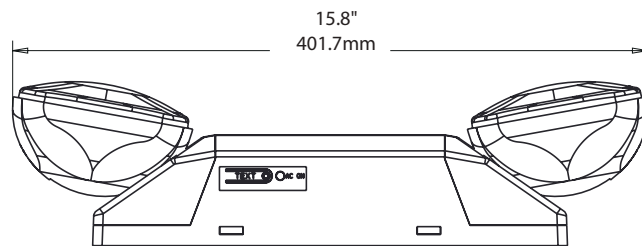
FEATURES	
Power (W)	4 W
Lamp Type	2x2 W LED
Input Voltage	120/277 VAC
Frequency	60 Hz
LED Type	SMD
Battery Type	Ni-cd
Working Time	90 Minutes
Charging Time	15-24 Hours



### DESCRIPTION

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Switchable input Voltage: 120/277VAC
- Super bright SMD LED
- 2x2 Lamps for Emergency Mode
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II, Range: 80m<sup>2</sup> / 860sq.ft
- Operating Temperature:  
0 °C ~ 40 °C / 32 °F ~ 104 °F

### TECHNICAL DRAWING



**EL-7006-RC\***

NET PRICE \$38.08

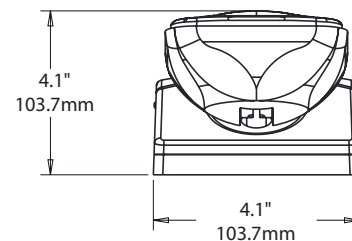
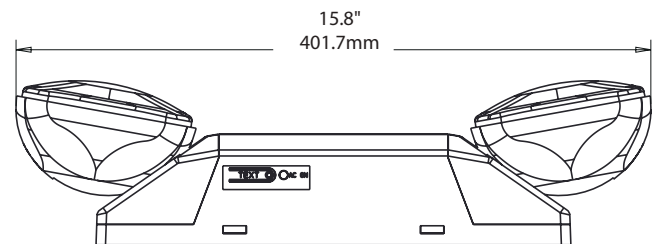


## Emergency Light Remote Capable

FEATURES	
Power (W)	4 W
Lamp Type	2x2 W LED
Input Voltage	120/347 VAC
Frequency	60 Hz
LED Type	SMD LED
Battery Type	Sealed Lead Acid
Working Time	30 Minutes
Charging Time	15-24 Hours

**DESCRIPTION**

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall mounting
- Switchable input voltage 120/347VAC with a line cord or AC plug
- 2x2W lamps for emergency mode
- Sealed Lead-acid battery 6V 5Ah
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time:  $\geq 30$  minutes
- Conversion time:  $< 0.2$  second
- IP Class: IP20
- Insulation: II, Range: 80m2
- Operating Temperature: 0 °C ~ 40 °C

**TECHNICAL DRAWING****REMOTE ADD-ON SUPPORT**

EL-7030A (16 pcs)



EL-7030B (8 pcs)

# EL-7012

NET PRICE \$21.76

## Emergency Lighting (Compact)



EMERGENCY LIGHT / BATTERY UNITS

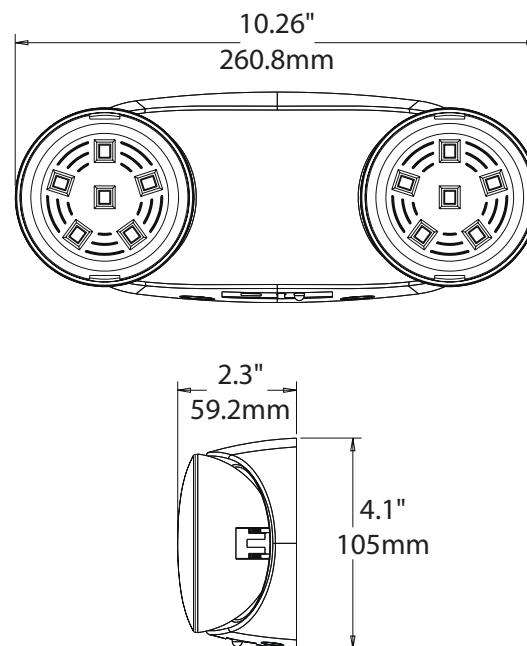
FEATURES	
Power (W)	3 W
Lamp Type	2x1.2 W LED
Input Voltage	120/277 VAC
Frequency	60 Hz
LED Type	SMD LED
Battery Type	Ni-cd
Working Time	90 Minutes
Charging Time	15-24 Hours



### DESCRIPTION

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- 2x1.2W lamps for emergency mode
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time:  $\geq 90$  minutes
- Conversion time:  $< 0.2$  second
- IP Class: IP20
- Insulation: II, Range: 80m2
- Operating Temperature:  
0 °C ~ 40 °C

### TECHNICAL DRAWING

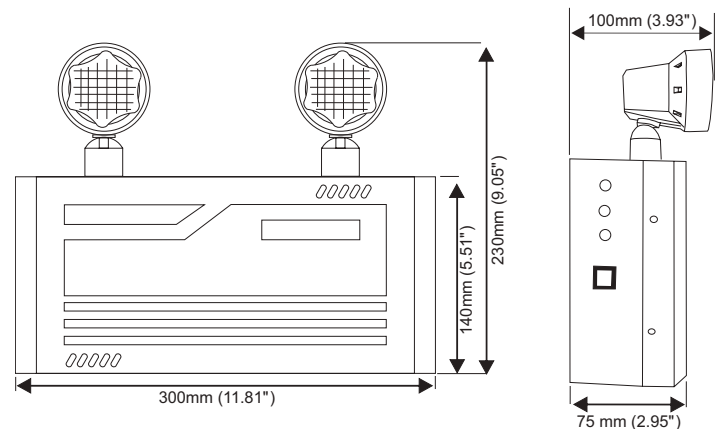


**EL-7061S****NET PRICE \$46.72****Emergency Battery Backup Unit**

FEATURES	
Power (W)	2 W
Lamp Type	2x2 W LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
Battery Type	Sealed Lead Acid
Working Time	30 Minutes at 36 W
Charging Time	24 Hours

**DESCRIPTION**

- Durable steel housing
- Wall mountable
- Input Voltage: 120 - 347VAC 50/60Hz
- LED technology
- 6V6Ah Sealed Lead Acid Battery
- 36W Remote Capable
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 30 minutes at 36 W
- Suitable for damp locations
- Operating Temperature:  
5 °C ~ 30 °C / 41 °F ~ 86 °F

**TECHNICAL DRAWING****REMOTE ADD-ONS**

EL-7030A (20 pcs)



EL-7030B (10 pcs)

# EL-7062S

NET PRICE \$79.68



## Emergency Battery Backup Unit

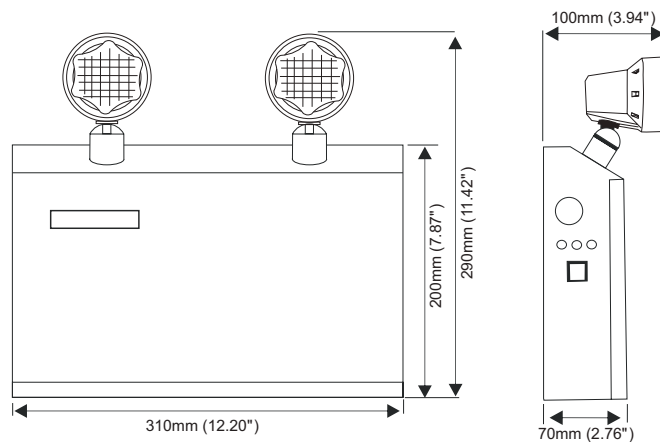
FEATURES	
Power (W)	4 W
Lamp Type	2x2 W LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
Battery Type	Sealed Lead Acid
Working Time	30 Minutes at 95 W
Charging Time	24 Hours



### DESCRIPTION

- Durable steel housing
- Wall mountable
- Input Voltage: 120/347VAC 50/60Hz
- LED technology
- 12V10Ah Sealed Lead Acid Battery
- 95W Remote Capable
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 30 minutes at 95 W
- Suitable for damp locations
- Operating Temperature:  
5 °C ~ 30 °C / 41 °F ~ 86 °F

### TECHNICAL DRAWING



### REMOTE ADD-ONS



EL-7030A (48 pcs)



EL-7030B (24 pcs)



**Features**

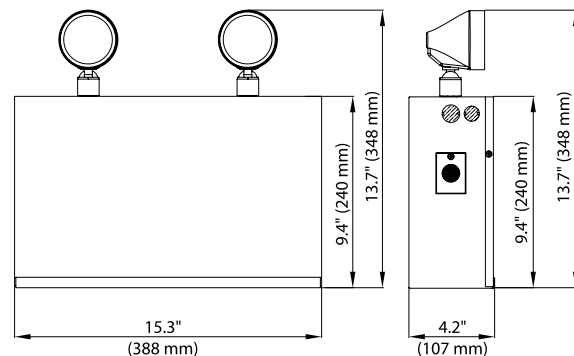
**NET PRICE \$180.18**

Power on AC	18W-21W
Lamp Type	2x 2W LED
Input Voltage	120/347 VAC
Frequency	50/60 Hz
Battery Type	Sealed Lead Acid
Working Time	30 Minutes at 275W
Charging Time	45 Hours

**Description**

- Durable steel housing
- Wall mountable with optional line cord included
- Input voltage: 120/347VAC 50/60Hz
- LED technology
- Two 12V12Ah sealed lead acid batteries
- 271W additional remote capability
- Test switch and charge indicator light
- Overcharge & over-discharge protection
- Backup time on battery: 30 minutes at 275 W
- Suitable for damp locations
- Operating temperature: 15 °C ~ 35 °C / 59 °F ~ 95 °F

**Technical Drawing**



**Remote Add-ons**

Unit comes with two attached 2W remote heads. You can add on up to 271W of additional remotes comprised of one or a combination of the following;



**Ordering Information**

Model	Description
EL-7064S	Emergency Battery Backup Unit (275W Remote Capable)

**Canada**  
 25 Interchange Way Vaughan, ON L4K 5W3  
 Telephone: (905) 660-4655 | Fax: (905) 660-4113

**U.S.A.**  
 4575 Witmer Industrial Estates Niagara Falls, NY 14305  
 Toll Free: (888) 660-4655 | Fax Toll Free: (888) 660-4113



**THIS INFORMATION IS FOR MARKETING PURPOSES ONLY AND NOT INTENDED TO DESCRIBE THE PRODUCTS TECHNICALLY.**

For complete and accurate technical information relating to performance, installation, testing and certification, refer to technical literature. This document contains intellectual property of Mircom. The information is subject to change by Mircom without notice. Mircom does not represent or warrant correctness or completeness. All rights reserved. All other trademarks and registered trademarks are properties of their respective owners.

NET \$72.32

# STI EXIT SIGN DAMAGE STOPPER®



STI-9640

## PRODUCT OVERVIEW

Wherever exit signs are at risk from either intentional or accidental damage, installation of our super tough wire guard is the solution to the problem. Four sizes available to cover a wide range of exit sign models available today. Installation is simple with anchors and screws provided.

## BACKED BY A THREE YEAR GUARANTEE

As all STI protective covers, this Stopper is backed by a three year guarantee against breakage in normal use. It is constructed of 9-gauge, welded steel wire, coated with a tough, corrosion resistant polyester shell. To provide even greater protection against vandalism, tamper resistant screws and a matching bit are available.

## KEY FEATURES

### General Information

- Guards help protect exit signs against vandalism and accidental damage.
- For use in controlled environment (not intended for outdoor use).
- Three year guarantee against breakage in normal use.

### Design

- Guard may reduce projected light values. Verify correct exit light requirements when using guard (NFPA 101).

### Construction

- Super tough construction of 9-gauge coated steel wire makes it extremely difficult to break.

### Installation

- Fast and easy installation.
- Flexible mounting options with moveable mounting clamps.
- Simple removal for light bulb replacement.

### Options

- Four sizes available to cover a wide range of exit signs.
- Tamper resistant hardware is available.



# STI Exit Sign Damage Stopper®

## Dimensions and Technical Information

### MODELS AVAILABLE

- STI-9640 Exit Sign Damage Stopper
- STI-9740 Exit Sign Damage Stopper
- STI-9741 Exit Sign Damage Stopper Ceiling Mount
- STI-9742 Exit Sign Damage Stopper Wall Mount
- KIT-82 Tamper resistant stainless steel screws, #8 X 1 1/2 in. snake eye (quantity 4)
- KIT-19038 Tamper bit for tamper resistant screws

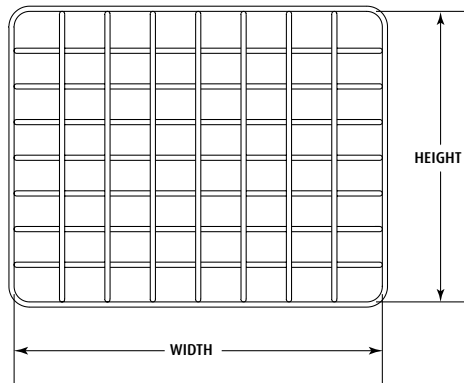
### WARRANTY

Three year guarantee against breakage in normal use.

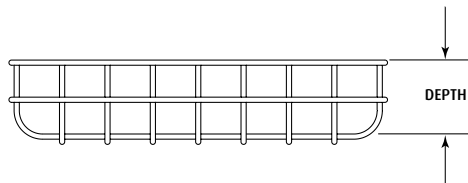
### NOTICE:

When lights are used for emergency exit corridor lighting, this guard can reduce projected light reading on floor. Verify field conditions as required by NFPA 101 life safety.

MODEL	HEIGHT	WIDTH	DEPTH
STI-9640	10.5 in. (267mm)	13.75 in. (349mm)	2.75 in. (70mm)
STI-9740	15.5 in. (394mm)	20.5 in. (520mm)	6 in. (152mm)
STI-9741	16 in. (406mm)	14.8 in. (376mm)	5.35 in. (136mm)
STI-9742	16 in. (406mm)	15.6 in. (396mm)	3.3 in. (84mm)



FRONT VIEW



TOP VIEW



**Safety Technology International**

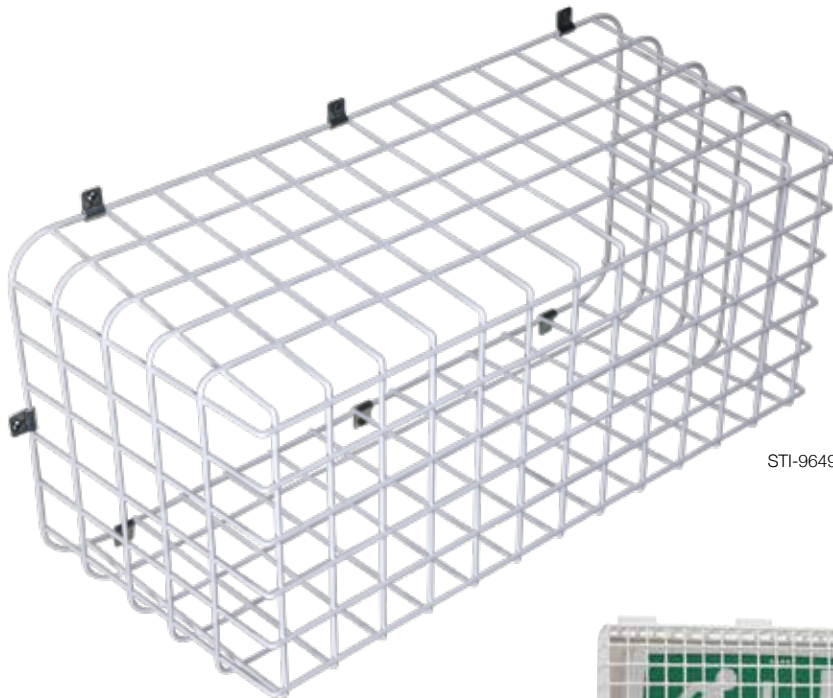
2306 Airport Road info@sti-usa.com  
Waterford, MI www.sti-usa.com  
48327, USA Tel:248-673-9898

Taylor House  
34 Sherwood Rd., Bromsgrove,  
Worcs., B60 3DR, England

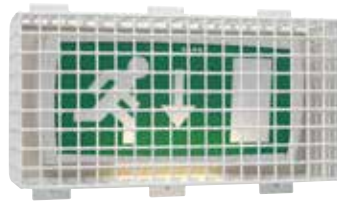
info@sti-emea.com  
www.sti-emea.com  
Tel: +44 (0) 1527 520 999

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

# STI EMERGENCY LIGHT DAMAGE STOPPER®



STI-9649



STI-9644

## PRODUCT OVERVIEW

Here is an excellent way to protect your emergency lights against both vandalism and accidental damage. Some of the newest members of the STI Wire Guard Team, these Stoppers were created in response to multiple requests from STI customers. They are easy to install with all screws and anchors provided.

## BACKED BY A THREE YEAR GUARANTEE

Constructed of tough steel wire that is coated with corrosion resistant polyester. It is not surprising STI backs them with a three year guarantee against breakage in normal use. These Stoppers are highly recommended for areas where abuse is severe or it is imperative that emergency lights continue to operate.

## KEY FEATURES

### General Information

- Offers protection against vandalism and accidental damage for emergency lights.
- For use in controlled environment (not intended for outdoor use).
- Part of a complete line of wire guard units.
- Three year guarantee against breakage in normal use.

### Construction

- Constructed of tough steel wire.
- Coated with corrosion resistant polyester.

### Installation

- Installation is fast and simple with screws and anchors provided.

### Options

- Many sizes available.

# STI Emergency Light Damage Stopper®

## Dimensions and Technical Information

### MODELS AVAILABLE

- STI-9641 Emergency Lighting Cage
- STI-9644 Emergency Lighting Cage
- STI-9645 Emergency Lighting Cage
- STI-9649 Emergency Light Damage Stopper

### WARRANTY

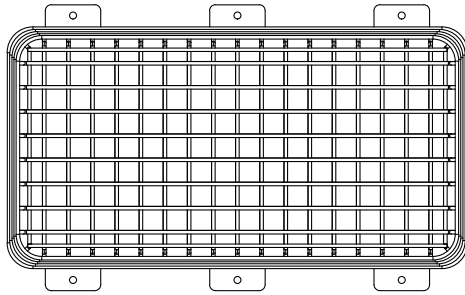
Three year guarantee against breakage in normal use.

MODEL	1	2	3	4	5	6
STI-9641	14.6 (370)	16.4 (417)	10.7 (272)	10.9 (278)	4.0 (102)	4.3 (109)
STI-9644	17.5 (445)	20.0 (508)	8.5 (216)	12.2 (310)	5.4 (137)	5.6 (142)
STI-9645	21.5 (546)	24.0 (610)	13.5 (343)	17.5 (445)	5.9 (150)	6.5 (165)

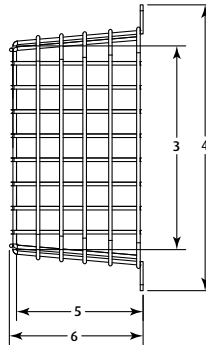
### NOTICE:

Guard may reduce projected light values. Verify correct emergency light requirements when using guard (NFPA 101).

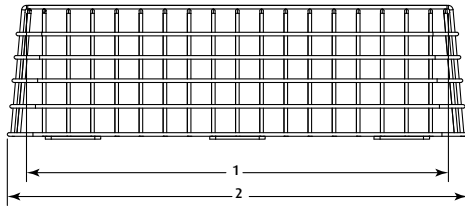
Dimensions: inches (mm)



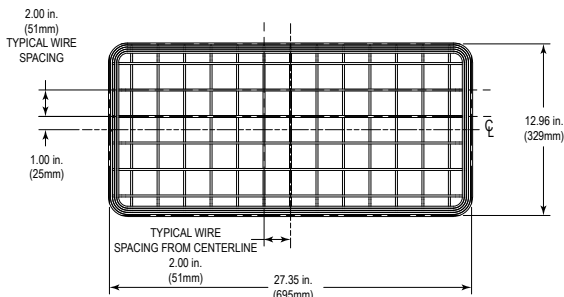
STI-9641, STI-9644, STI-9645  
FRONT VIEW



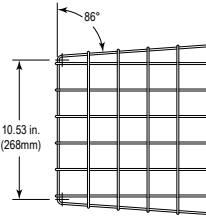
STI-9641, STI-9644, STI-9645  
SIDE VIEW



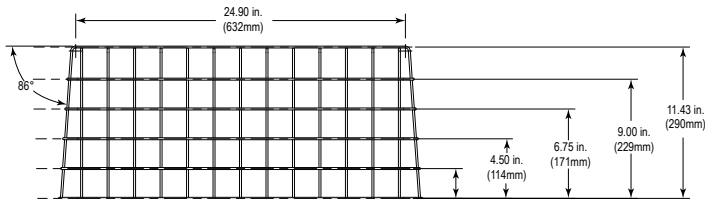
STI-9641, STI-9644, STI-9645  
SIDE VIEW



STI-9649  
FRONT VIEW



SIDE VIEW



STI-9649  
SIDE VIEW



**Safety Technology International**

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

Taylor House  
34 Sherwood Rd., Bromsgrove,  
Worcs., B60 3DR, England

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

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

