## **Warranty Information:**

Safety Technology International, Inc. warrants to the original consumer/purchaser what this product shall be free of defects in material and workmanship under normal use and circumstances for a period of one (1) year from the original date of purchase.

### **Important Notice:**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

This device may not cause harmful interference.

This device must accept any interference that may be received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by STI could void the user's authority to operate this equipment.

This product meets the applicable industry Canada Technical specifications.

Le Présent matériel est conforme aux spécifications techniques applicables d'Industrie Canada.

Model: 34701 FCC ID: TXL34701 IC: 6335A-34701

## **Technical Support:**

Contact STI at 800-888-4784 ext. 202

#### **Additional Wireless Alert Series Products:**

STI-34099	Single Channel Slave Receiver	STI-6200WIR	Wireless Fire Extinguisher Theft Stopper
STI-34104	4-Channel Receiver	STI-6200WIR4	Wireless Fire Extinguisher Theft Stopper w/Receiver
STI-V34104	4-Channel Voice Receiver	STI-6400WIR	Wireless Exit Stopper Door Alarm
STI-34108	8-Channel Receiver	STI-6400WIR4	Wireless Exit Stopper Door Alarm with Receiver
STI-34188	8-Zone Relay Board	STI-6517A	Stopper Station Shield with Sound
STI-34101	Solar Powered Driveway Monitor Sensor	STI-6517B	Stopper Station Shield with Sound and Transmitter
STI-34151	Battery Powered Driveway Monitor Sensor	STI-30104	Lamp Controller
STI-34201	Wireless Mailbox Alert Sensor	STI-30105	Extended Antenna
STI-34301	Wireless Garage Sentry Sensor	STI-34105	Voltamax 12VDC (500mA) Power Supply
STI-34401	Wireless Universal Alert Sensor	STI-34106	Keyfob
STI-34501	Wireless Pool Alert Sensor	STI-34109	Repeater
STI-34601	Wireless Doorbell Button		
STI-34701	Indoor Wireless PIR		
STI-34751	Outdoor Wireless PIR		



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Printed in USA Inst. 34701 JAN2013

# Wireless Indoor PIR Motion Detector

Model STI-34701



Program sensor before installation

#### Features:

- APYROFLEX™ IR sensor and Highbar™ signal processing for superior performance.
- · 44 ft. range and 90 degree field of view (45 degrees to each side).
- · Mountable on flat-wall or 45 degree corner.
- Cover tamper.
- · Strong, reliable RF signal.
- · 6-8 year battery life of CR123A battery.
- · Low Battery indication.



Safety Technology International, Inc.

"We Protect The Things That Protect You."

# **Programming Instructions:**

- 1. Remove cover by releasing snap closure located at the bottom center.
- 2. Put receiver in program mode (refer to receiver instructions for programming).
- 3. Remove Mylar tab from battery. Unit should immediately program into receiver, if not press the tamper switch.
- 4. Motion sensitivity:
  - · Normal sensitivity: jumper on BOTH PINS
  - · High sensitivity: remove jumper

# **Mounting Instructions:**

- 1. Release holding tab and remove PCB (see internal view for tab location).
- 2. Remove screw knockouts for mounting.
- 3. Replace PCB. Make sure bug / insulation foam is installed.
- 4. Mount at 7.5ft (ideal height) with provided screws and optional anchors.
- 5. Replace cover. Unit immediately goes into 3 minute walk test. To reset walk test, remove cover and reattach.

#### Walk Test LED:

- 1. LED lights for 3 minutes when motion sensed (only during walk test).
- Wireless transmissions are sent for each detection; so walk test can be used for receiver test as well.
- 3. Motion stops (locks out) sensing for 20 seconds after LED flashes.
- 4. When complete, replace cover fixing screw.

## **Operation:**

- 1. Motion stops (locks out) transmitting wireless sensor alarms for 3 minutes after sending an alarm transmission. This is to conserve battery life.
- 2. Walk Test LED does not activate in normal operating mode, only works during walk test.
- 3. Tamper: when cover is opened.
- 4. Supervisory: every hour.

## **Specifications:**

Mounting Hardware: #6 screw

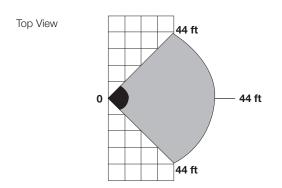
Mounting Height: 7.5ft (ideal height)Replacement battery: CR123A 1500mAH

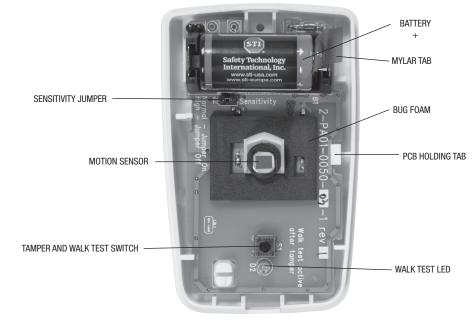
• Temperature range: 0°F to 120°F

· Housing dimensions: 3.7" X 2.37" X 1.65"

Specifications subject to change without notice.







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