



SAFETY VISION IR THERMOMETER NOW AVAILABLE

Parts Update# #20-0727



Measure passengers' temperature quickly and easily as they board the bus or enter a building!

Safety VISION has produced an infrared thermometer to display body temperature quickly and easily as a student boards a bus or enters a school building. Scanning any part of the face or hand, temperature readings are displayed on the LED screen and in addition an audible voice states if the student's temperature is in range.

New York State DOT has been contacted to confirm these can be used in school transportation and as long as the following guidelines are followed they are allowed:

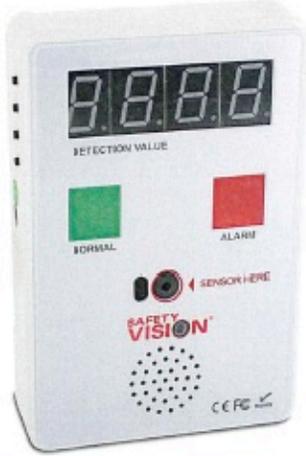
- The unit cannot obstruct driver's vision thru front or side windows or obstruct the sightline to any mirrors (rearview and crossing).
- The unit cannot be mounted on top of the dashboard area.
- The unit cannot cause any drawstring hazards.
- Unit must be installed per manufacturers specifications.

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Or at the [New York Head Mechanic website](#)



Infrared thermometer, to display body temperature quickly and easily as they board a bus or enter a building. Scanning any part of the face or hand, temperature readings are displayed on the LED screen, in addition to an audible voice that states if the person's temperature is within range.

**Part #
SV-IR-THERM**



Place your orders as soon as possible to allocate your thermometer and ensure yours!

**Contact your authorized Blue Bird dealer to order.
New York Bus Sales, LLC.
(888)26PARTS or parts@newyorkbussales.com**



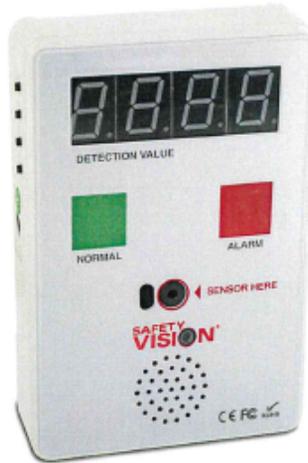
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IR THERMOMETER

CONTACT FREE THERMOMETER WITH AUDIO ALERTS



The Safety Vision IR Thermometer is used to measure passengers' temperature quickly and easily as they board the bus or enter the building. Scanning any part of the face or hand, temperature readings are displayed on the LED screen, in addition to an audible voice that states if the person's temperature is within range. Each school district or transit authority will have their own internal policies and procedures to follow when individuals test for a high temperature. This small device is activated and deactivated through the ignition switch or by powering on and off in a building, eliminating interaction, and creating a failsafe system at a fraction of the cost of a thermal camera utilized in other applications. The Safety Vision IR Thermometer is completely standalone and can be used even if you do not have a mobile surveillance solution. The device can be used onboard a vehicle or bus or at the entry to offices, buildings, and other fixed facilities.

TEMPERATURE MEASUREMENT SPEED

Less than 1 second

TEMPERATURE MEASUREMENT ACCURACY

± 0.3°

TEMPERATURE MEASUREMENT DISTANCE

5.9in (150mm)

POWER CONSUMPTION

Less than 8W

EXTERNAL POWER SUPPLY

(FOR FIXED APPLICATIONS ONLY)

120V AC converter

WORKING VOLTAGE

12V

WORKING TEMPERATURE

-14° F ~ 104° F (-10° C ~ 40° C)

OPERATING HUMIDITY

95%, non-condensing

DIMENSIONS (W x H x D)

4.76 x 6.45 x 1.3in (120.9 x 164 x 33mm)

(excluding bracket and power adapter)

WEIGHT

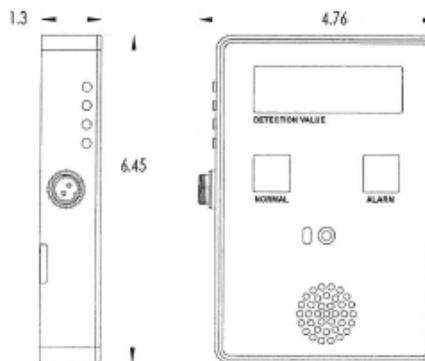
1.32lb (0.6kg)

CERTIFICATIONS

CE, FCC, ROHS

PART NUMBER

SV-IR-THRM



6100 W. Sam Houston Pkwy. N.
Houston, TX 77041



800.880.8855
www.safetyvision.com

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IR THERMOMETER

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Using a high-precision temperature measurement sensor imported from Belgium, Safety Vision's IR thermometer measures the human body surface temperature without any contact. When an abnormal body temperature is detected, an audible voice warning will occur. This can be used as a stand-alone product or integrate with walk-through metal detectors, doors, intelligent access control systems, and more.

Features

- **No contact temperature measurement:** The detector measures forehead, wrist, or palm of your hand temperatures and is accurate up to 5.9in (150cm) away.
- **Voice Alarm:** After passing the detector, an audible voice will state "Your temperature is normal" for a normal body temperature or "Please check again" for an abnormal body temperature.
- **False Alarm Prevention:** Using advanced STM technology, the possibility of false alarms is prevented.
- **Easy to use:** Complete plug-and-play, do-it-yourself installation. The device is standalone and does not have to interface with any other products.

Interface

- **Temperature display:** The digital display shows real-time temperature value.
- **Normal indicator:** The green light is on when the temperature is within the range of 95° F ~ 98.6° F (35° C ~ 37° C).
- **Abnormal indicator:** The red light is on when the temperature is not within the range of 95° F ~ 98.6° F (35° C ~ 37° C).
- **Infrared sensor:** Detects the body temperature when forehead, wrist, or palm of your hand is within 5.9in (150cm) of the sensor.
- **Voice broadcast:** A verbal alarm sounds when temperature is normal ("normal temperature") or abnormal ("please check again").



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Houston, TX 77041

**SAFETY
VISION**

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www.safetyvision.com

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TBD

Please Call Rochester Part 800-463-3232

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Comments or Concerns:

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