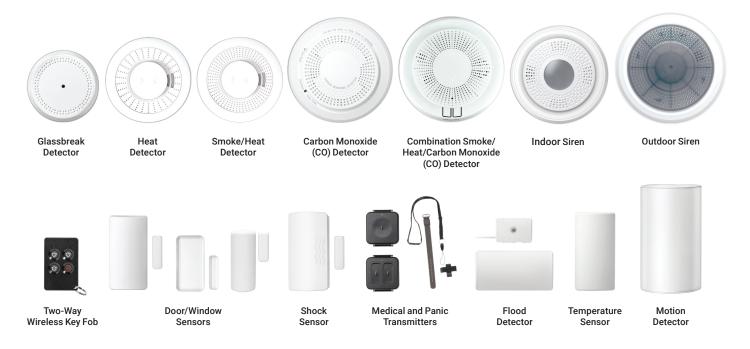


ProSeries Security and Life Safety Sensors

ProSiX is the next generation of the SiX® Two-Way Wireless Technology by Resideo for security and life safety. With its innovative technology and superior performance, ProSiX enables faster installation, easier troubleshooting, remote diagnostics and increased RMR. Its encrypted transmission ensures the highest level of data security.

Compatible with the ProSeries platform, ProSiX technology is available in a broad selection of devices for intrusion, life safety, property protection, as well as in wearables, giving users immediate and convenient access to important system functions.



Features & Benefits

SIMPLE AND QUICK INSTALL

- Speeds up installation and reduces errors with sensor's battery pull-tab, autoenrollment and no-touch adjustment
- Reduces on-site visits with remote configuration

EASY TO MAINTAIN

 Use System Health Check to proactively troubleshoot by monitoring device signal strength, sensor settings, and battery life anytime, anywhere

SECURE ENCRYPTION

 Employs 128-bit AES encryption for a high level of security

ANTI-TAKEOVER

 Helps prevent competitive account takeovers and conversions since ProSiX devices are locked into panels and must be unpaired by the installing dealer to be used again

ONE-GO-ALL-GO INTERCONNECTED LIFE SAFETY

 If one life safety device goes into alarm mode (Smoke/Heat/CO), all other associated life safety devices, including sirens, will sound to alert occupants

FEWER TRUCK ROLLS

 Reduces truck rolls with user-replaceable batteries and the ability to remotely adjust sensor parameters and download software updates

INTRUSION SENSORS



Covers and magnets

also available in

brown and black.

DOOR/WINDOW SENSOR

PROSIXCT (White) / PROSIXCT-BR (Brown)

Mounting Hardware: Included

LED Indicators: Yes

Magnet Spacing Gap[†]: ≤ 1.0 in (25.4 mm)

Auxiliary Input Terminal: Yes Typical Range*: 300 ft (92 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES

Tamper Protected: Cover and Wall Power Requirements: 3 V CR123A Lithium Battery, Qty 1 (Panasonic CR123A, Duracell

DL123A or Huiderui CR123A)

Operating Temperature: 32°F to 122°F (0°C to 50°C) **Relative Humidity:** 95 % max., non-condensing

Dimensions (H x W x L): Sensor: 1.1 in x 1.6 in x 3.1 in (27.9 mm x 40.6 mm x 78.7 mm) Magnet: 0.6 in x 0.4 in x 1.4 in (15.2 mm x 10.2 mm x 35.6 mm)

Approval Listings: FCC/IC, cETLus Listed, Conforms to UL 634, Certified to ULC/ORD-C634

Other Standards: RoHS

MINI DOOR/WINDOW SENSOR

PROSIXMINI2

Mounting Hardware: Included

LED Indicators: Yes

Bluefield® Technology: LED indication when

magnet is within range of sensor Magnet Spacing Gap⁺: ≤ 1.0 in (25.4mm)

Auxiliary Input Terminal: No Typical Range*: 300 ft (92 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES

Tamper Protected: Cover and Wall

Power Requirements: 3 V CR2 Lithium Battery, Qty 1 (Panasonic CR2, Duracell CR2, Energizer

CR2 or Evergreen CR2)

Operating Temperature: 32°F to 122°F (0°C to 50°C) Relative Humidity: 95 % max., non-condensing

Dimensions (H x W x L): Sensor: 0.8 in x 1.2 in x 2.9 in (20.3 mm x 30.5 mm x 73.7 mm) Magnet: 0.3 in x 0.4 in x 1.5 in (7.6 mm x 10.2 mm x 38.1 mm)

Approval Listings: FCC/IC, ETL Listed to UL 634,

cETLus Listed to ULC/ORD-C634
Other Standards: RoHS

MINI DOOR/WINDOW SENSOR (FLAT STYLE)

PROSIXMINI



LED Indicators: Yes

Magnet Spacing Gap[†]: ≤ 1.0 in (25.4mm)

Auxiliary Input Terminal: No Typical Range*: 200 ft (61 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES

Tamper Protected: Cover and Wall Power Requirements: 3 V CR2450 Lithium Coin Cell Battery, Qty 1 (Duracell DL2450, Panasonic CR2450 or Energizer CR2450) Operating Temperature: 32°F to 122°F (0°C to 50°C)
Relative Humidity: 95 % max., non-condensing

Relative Humidity: 95 % max., non-condensin Dimensions (H x W x L):

Sensor: 0.5 in x 1.3 in x 2.4 in (12.7 mm x 33.0 mm x 61.0 mm) Magnet: 0.4 in x 0.4 in x 1.5 in (10.2 mm x 10.2 mm x 38.1 mm)

Approval Listings: FCC/IC, cETLus Listed, Conforms to UL 634, Certified to ULC/ORD-C634

Other Standards: RoHS

MOTION DETECTOR

PROSIXPIR

Mounting Hardware: Included

Detection Pattern: 40 ft x 56 ft (12 m x 17 m)

LED Indicators: Yes

Temperature Compensation: Yes Typical Range*: 300 ft (92 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES Tamper Protected: Cover

Power Requirements: 3 V CR123A Lithium Battery, Qty 1 (Panasonic CR123A, Duracell

†Please refer to the installation guide for additional details.

DL123A or Huiderui CR123A)

Operating Temperature: 32°F to 122°F (0°C to 50°C)
Relative Humidity: 95 % max., non-condensing

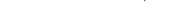
Dimensions (H x W x D): 4.1 in x 2.4 in x 1.6 in

(104.1 mm x 61.0 mm x 40.6 mm)

Approval Listings: FCC/IC, cETLus Listed, Conforms to UL 639, Certified to ULC-S306-03

Other Standards: SIA-PIR-01, RoHS

Pet Immunity: Yes



^{*}Varies based on each installation due to environmental and/or other conditions.



INTRUSION SENSORS (CONTINUED)



SHOCK SENSOR

PROSIXSHOCK

Mounting Hardware: Included
Shock Sensitivity: Multi-directional

LED Indicators: Yes

Magnet Spacing Gapt: < 0.95 in (24.1 mm)

Auxiliary Input Terminal: Yes Typical Range*: 300 ft (92 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES

Tamper Protected: Cover and Wall **Power Requirements:** 3 V CR123A Lithium Battery, Qty 1 (Panasonic CR123A, Duracell

DL123A or Huiderui CR123A)

Operating Temperature: 32°F to 122°F (0°C to 50°C) Relative Humidity: 95 % max., non-condensing

Dimensions (H x W x L): Sensor: 1.1 in x 1.6 in x 3.1 in (27.9 mm x 40.6 mm x 78.7 mm) Magnet: 0.6 in x 0.4 in x 1.4 in (15.2 mm x 10.2 mm x 35.6 mm)

Approval Listings: FCC/IC, cETLus Listed, Conforms to UL 634, Certified to ULC/ORD-C634,

ULC-S306

Other Standards: RoHS



TEMPERATURE SENSOR

PROSIXTEMP

Mounting Hardware: Included

LED Indicators: Yes

2-Zone Trigger Temperature: Cold: below 45°F (7°C)/Hot: above 95°F (35°C)
Typical Range*: 300 ft (92 m)
RF Frequency: 2.4 GHz
Encryption: 128-bit AES

Tamper Protected: Cover and Wall **Power Requirements:** 3 V CR123A Lithium Battery, Qty 1 (Panasonic CR123A, Duracell

DL123A or Huiderui CR123A)

Operating Temperature: 32°F to 122°F (0°C to 50°C) Relative Humidity: 95 % max., non-condensing

Dimensions (H x W x L): 1.1 in x 1.6 in x 3.1 in (27.9 mm x 40.6 mm x 78.7 mm)

Approval Listings: FCC/IC, cETLus Listed, Conforms to ANSI/UL 873 and ANSI/UL 2017, Certified to CAN/CSA STD C22.2 #205

Other Standards: RoHS



GLASSBREAK DETECTOR

PROSIXGB

Mounting Hardware: Included **Detection Typical Range:** 25 ft (7.6 m)

LED Indicators: Yes

Typical Range*: 300 ft (92 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES

Tamper Protected: Cover and Wall

Power Requirements: 3 V CR123A Lithium Battery, Qty 1 (Panasonic CR123A, Duracell DL123A or Huiderui CR123A) Operating Temperature: 32°F to 122°F (0°C to 50°C) Relative Humidity: 95 % max., non-condensing

Dimensions (Dia x D):

3.8 in x 1.1 in (96.5 mm x 27.9 mm) **Approval Listings:** FCC/IC, cETLus Listed to UL 639, Certified to ULC-S306

Other Standards: RoHS

FLOOD/LEAK DETECTION



FLOOD DETECTOR

PROSIXFLOOD

Mounting Hardware: Included

Probe: Included LED Indicators: Yes

Typical Range*: 300 ft (92 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES

Tamper Protected: Cover and Wall

Power Requirements: 3 V CR123A Lithium Battery, Qty 1 (Panasonic CR123A, Duracell DL123A or

Huiderui CR123A)

Operating Temperature: 32°F to 122°F (0°C to 50°C)
Relative Humidity: 95 % max., non-condensing

Dimensions (H x W x L): Sensor: 1.1 in x 1.6 in x 3.1 in (27.9 mm x 40.6 mm x 78.7 mm) Probe: 0.4 in x 1.5 in x 1.0 in (10.2 mm x 38.1 mm x 25.4 mm)

Approval Listings: FCC/IC, cETLus Listed, Conforms to ANSI/UL 2017, Certified to CAN/CSA STD C22.2 #205

Other Standards: RoHS

[†]Please refer to the installation guide for additional details.

^{*}Varies based on each installation due to environmental and/or other conditions.

LIFE SAFETY SENSORS



COMBINATION SMOKE/HEAT/CARBON MONOXIDE (CO) DETECTOR

PROSIXCMBOV/PROSIXCMBOVC (Canada)

Mounting Hardware: Included

LED Indicators: Yes 360° LED Ring: Yes

Voice Annunciation: English/Spanish or English/French (Canada version only)

Audible Signal: 85 dBA
Heat Detection: ≥ 135°F (57°C)
Typical Range*: 300 ft (92 m)
RF Frequency: 2.4 GHz
Encryption: 128-bit AES
Tamper Protected: Cover

Power Requirements: 3 V CR123A Lithium Battery,

Qty 4 (Panasonic CR123A only)

Operating Temperature: 32°F to 100°F (0°C to 38°C) Storage Temperature: 14°F to 158°F (-10°C to 70°C) Relative Humidity: 95 % max., non-condensing

Dimensions (Dia x D):

6.2 in x 1.99 in (157.5 mm x 50.5 mm)

Approval Listings: FCC/IC, ETL Listed to UL 268 (7th Edition) and UL 2075 (only US version); cETL Certified to ULC S531 and CSA 6.19-17

(Canada version only)
Other Standards: RoHS
One-Go-All-Go: Yes

End-of-Life and Clean Me Alerts: Yes



CARBON MONOXIDE (CO) DETECTOR

PROSIXCO / PROSIXCOCN (Canada)

Mounting Hardware: Included LED Indicators: Yes Audible Signal: 85 dBA Typical Range*: 300 ft (92 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES Tamper Protected: Cover

Power Requirements: 3 V CR123A Lithium Battery, Qty 2 (Panasonic CR123A, Duracell DL123A or Duracell DL123)

Operating Temperature: 32°F to 100°F (0°C to 38°C) Storage Temperature: 14°F to 158°F (-10°C to 70°C) Relative Humidity: 95 % max., non-condensing

Dimensions (Dia x D):

5.3 in x 1.7 in (134.6 mm x 43.2 mm)

Approval Listings: FCC/IC, ETL Listed to UL 2075 (US version only); cETLus Listed to UL 2075, CAN/CSA 6.19 (Canada version only)

Other Standards: RoHS One-Go-All-Go: Yes End-of-Life Alert: Yes



SMOKE/HEAT DETECTOR

PROSIXSMOKEV

Mounting Hardware: Included LED Indicators: Yes Audible Signal: 85 dBA Heat Detection: ≥ 135°F (57°C) Rate-of-Rise (RoR): > 104°F (40°C) @ 15°F/min (8.33°C/min) Typical Range*: 300 ft (92 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES

Tamper Protected: Cover Power Requirements: 3 V CR123A Lithium Battery,

Qty 2 (Panasonic CR123A)

Operating Temperature: 40°F to 100°F (4.4°C to 38°C) Relative Humidity: 95 % max., non-condensing Dimensions (Dia x D):

4.7 in x 2.3 in (119.4 mm x 58.4 mm) **Approval Listings:** FCC/IC, cETLus Listed, Certified to UL 268 and CAN/ULC S529 **Other Standards:** RoHS, Prop 65 US, NFPA 72

One-Go-All-Go: Yes

End-of-Life and Clean Me Alerts: Yes



HEAT DETECTOR

PROSIXHEATV

Mounting Hardware: Included

LED Indicators: Yes
Audible Signal: 85 dBA
Heat Detection: ≥ 135°F (57°C)
Rate-of-Rise (RoR): > 104°F (40°C)
@ 15°F/min (8.33°C/min)
Typical Range*: 300 ft (92 m)
RF Frequency: 2.4 GHz
Encryption: 128-bit AES

Power Requirements: 3 V CR123A Lithium Battery,

Qty 2 (Panasonic CR123A)

Tamper Protected: Cover

Operating Temperature: 40°F to 100°F (4.4°C to 38°C) **Relative Humidity:** 95 % max., non-condensing

Dimensions (Dia x D):

4.7 in x 2.3 in (119.4 mm x 58.4 mm) **Approval Listings:** FCC/IC, cETLus Listed,
Certified to UL 521 and CAN/ULC S530 **Other Standards:** RoHS, Prop 65 US, NFPA 72

One-Go-All-Go: Yes End-of-Life Alerts: Yes Resettable (after alarm): Yes

^{*}Varies based on each installation due to environmental and/or other conditions.

WEARABLES



TWO-WAY WIRFLESS KEY FOB

PROSIXFOB

Key Ring: Included LED Indicators: Yes Audio Sounder: Yes Typical Range*: 200 ft (61 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES Tamper Protected: No Power Requirements:

3 V CR2032 Lithium Coin Cell Battery, Qty 1 (Duracell DL2032 or Maxell CR2032)

Operating Temperature: 32°F to 122°F (0°C to 50°C)
Relative Humidity: 95 % max., non-condensing

Dimensions (H x W x L): 0.4 in x 1.4 in x 2.2 in (10.2 mm x 35.6 mm x 55.9 mm)

Approval Listings: FCC/IC, ETL Listed to UL 985,

UL 1023 and UL 1635, cETL Listed to ULC ORD-C1023 and ULC-S545

Other Standards: RoHS, SIA CP-01, C-Tick



PERSONAL MEDICAL TRANSMITTER

PROSIXMED

Wearable Mode: Belt Clip, Lanyard, or Wristband (all included)

LED Indicators: Yes Typical Range*: 200 ft (61 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES

Tamper Protected: No

Power Requirements: 3 V CR2450 Lithium Coin Cell Battery, Qty 1 (Duracell DL2450, Panasonic CR2450 or Energizer CR2450) Operating Temperature: 32°F to 122°F (0°C to 50°C)
Relative Humidity: 95 % max., non-condensing
Dimensions (H x W x L):

0.6 in x 1.6 in x 1.8 in (15.2 mm x 40.6 mm x 45.7 mm)

Approval Listings: FCC/IC, cETLus Listed, Conforms to UL 985, UL 1023 and UL 1637, Certified to ULC ORD-C1023 and ULC-S545

Other Standards: RoHS

IMPORTANT! This wireless key is intended as a convenience to the user and should not be considered a life safety device.



PERSONAL PANIC TRANSMITTER

PROSIXPANIC

Wearable Mode: Belt Clip, Lanyard, or Wristband

(all included) **LED Indicators:** Yes

Typical Range*: 200 ft (61 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES Tamper Protected: No

Power Requirements: 3 V CR2450 Lithium Coin Cell Battery, Qty 1 (Duracell DL2450, Panasonic CR2450 or Energizer CR2450) Operating Temperature: 32°F to 122°F (0°C to 50°C)
Relative Humidity: 95 % max., non-condensing
Dimensions (H x W x L): 0.6 in x 1.6 in x 1.8 in

(15.2 mm x 40.6 mm x 45.7 mm)

Approval Listings: FCC/IC, cETLus Listed, Conforms to UL 985, UL 1023 and UL 1637, Certified to ULC ORD-C1023 and ULC-S545

Other Standards: RoHS

IMPORTANT! This wireless key is intended as a convenience to the user and should not be considered a life safety device.



SOUNDERS



INDOOR SIREN

PROSIXSIREN

Mounting Hardware: Included LED Indicators/Strobe: Yes

Siren Output Level: 85 dBA at 10 ft (3 m)

Typical Range*: 300 ft (92 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES

Tamper Protected: Cover and Wall

Power Requirements: 1.5 V AA Non-Rechargeable

Lithium Battery, Qty 4 (Energizer)

Operating Temperature: 32°F to 122°F (0°C to 50°C)
Relative Humidity: 95 % max., non-condensing

Dimensions (Dia x D):

5.5 in x 1.8 in (139.7 mm x 45.7 mm) **Approval Listings:** FCC/IC, cETLus Listed, Conforms to UL 985 and UL 1023, Certified

to ULC-S545 and ULC/ORD-C1023

Other Standards: RoHS One-Go-All-Go: Yes



OUTDOOR SIREN

PROSIXSIRENO

Mounting Hardware: Included LED Indicators/Strobe: Yes

Siren Output Level: 85 dBA at 10 ft (3 m)

Typical Range*: 300 ft (92 m) RF Frequency: 2.4 GHz Encryption: 128-bit AES

Tamper Protected: Cover and Wall

Power Requirements: 1.5 V AA Non-Rechargeable

Lithium Battery, Qty 4 (Energizer)

Operating Temperature: -40°F to 122°F (-40°C to 50°C)

Relative Humidity: 95 % max., non-condensing

Dimensions (Dia x D):

6.0 in x 1.9 in (152.4 mm x 48.3 mm) **Approval Listings:** FCC/IC, cETLus Listed, Conforms to UL 985 and UL 1023, Certified to ULC-S545 and ULC/ORD-C1023

Other Standards: RoHS One-Go-All-Go: Yes

ProSeries Security and Life Safety Sensors

ORDERING INFORMATION

OR-NO	DESCRIPTION
PROSIXCT	Door/Window Sensor, White
SIXMAGWH	Spare Magnet for PROSIXCT and PROSIXSHOCK, White, 10/pack
PROSIXCT-BR	Door/Window Sensor, Brown
SIXMAGBR	Spare Magnet for PROSIXCT-BR, Brown, 10/pack
PROSIXMINI2	Mini Door/Window Sensor, White
MINIMAGWHT	Spare Magnet for PROSIXMINI2, White, 10/pack
MINIBRNPK	Cover/Magnet Conversion Kit for PROSIXMINI2, Brown, 10/pack (plastic parts only)
MINIMAGBRN	Spare Magnet for PROSIXMINI2, Brown, 10/pack
MINIBLKPK	Cover/Magnet Conversion Kit for PROSIXMINI2, Black, 10/pack (plastic parts only)
MINIMAGBLK	Spare Magnet for PROSIXMINI2, Black, 10/pack
PROSIXMINI	Mini Door/Window Sensor (Flat style), White
PROSIXPIR	Motion Detector, White
PROSIXSHOCK	Shock Sensor, White
PROSIXTEMP	Temperature Sensor, White
PROSIXGB	Glassbreak Detector, White

OR-NO	DESCRIPTION
PROSIXFLOOD	Flood Detector, White
PROSIXCMBOV	Combination Smoke/Heat/Carbon Monoxide Detector, White (US version only)
PROSIXCO	Carbon Monoxide (CO) Detector, White (US version only)
PROSIXSMOKEV	Smoke/Heat Detector, White
PROSIXHEATV	Heat Detector, White
COVERPLATE	Mounting Plate to Cover Holes, White (fits PROSIXSMOKEV and PROSIXHEATV)
PROSIXFOB	Two-Way Wireless Key Fob, Black
PROSIXMED	Personal Medical Transmitter, Black
PROSIXPANIC	Personal Panic Transmitter, Black
PROSIXSIREN	Indoor Siren, White
PROSIXSIRENO	Outdoor Siren, White w/ Gray
PROSIXCMBOVC	Combination Smoke/Heat/Carbon Monoxide Detector, White (Canada version only)
PROSIXCOCN	Carbon Monoxide (CO) Detector, White (Canada version only)

REPLACEMENT BATTERIES

3 V CR123A Lithium Battery

Requires 1: PROSIXCT, PROSIXCT-BR, PROSIXPIR, PROSIXSHOCK,

PROSIXGB, PROSIXTEMP, PROSIXFLOOD

Requires 2: PROSIXCO, PROSIXCOCN, PROSIXSMOKEV,

PROSIXHEATV

Requires 4: PROSIXCOMBO, PROSIXCOMBOC

3 V CR2 Lithium Battery Requires 1: PROSIXMINI2

1.5 V AA Non-Rechargeable Lithium Battery Requires 4: PROSIXSIREN, PROSIXSIRENO

3 V CR2032 Lithium Coin Cell Battery

Requires 1: PROSIXFOB

3 V CR2450 Lithium Coin Cell Battery

Requires 1: PROSIXMINI, PROSIXPANIC, PROSIXMED



MINIBRNPK



MINIBLKPK



COVERPLATE shown with PROSIXSMOKEV

resideo

Resideo Technologies, Inc.

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