Interlogix™ commercial sensors feature the latest technology to deliver advanced detection and accurate, reliable performance.
Advanced sensing technology that delivers superior protection

Engineered to provide the highest levels of reliability and security, Interlogix™ sensors offer outstanding value and innovative features designed to meet specific application needs. Our full line of high-performance solutions works with other Interlogix products to deliver exceptional sensing and detection that’s both accurate and consistent.

Easy to install and operate, Interlogix commercial sensors are ideal for a wide range of applications:

- Banks and financial institutions
- K-12 schools
- Retail stores
- Office buildings
- Healthcare facilities
- Manufacturing and warehouses
- Utilities and remote sites
- Apartment/Condominium complexes

Designed to effectively secure the most demanding applications

Aritech offers a broad range of sensing and detecting products that provide the highest levels of reliability and protection, along with features designed to meet specific application needs. Ideally suited for high-risk environments, Aritech’s full line of intrusion solutions includes wired sensors, detectors and control panels that work together for enhanced security, convenience and control.

Reliable, cost-effective detection

ITI offers a wide range of wired and wireless sensors, detectors and control panels that provide outstanding value. Designed for easy installation and user-friendly operation, the entire line of ITI products consistently delivers convenient, effective sensing and detection.
Magnetic Contact Sensors

Highly accurate magnetic contact sensors provide reliable detection of unwanted activity. Interlogix™ offers a wide selection of wired and wireless options, from discreet, low-profile models to heavy-duty sensors with rugged housings for the most robust applications. All models are designed to install quickly and easily for complete security that’s convenient and cost-effective.

1045 Series
- Can be used on steel doors
- Wide gap distance permits faster installation and helps prevent false alarms caused by loose-fitting doors
- Rugged construction
- Convenient surface mount wiring
- UL/ULC

1085 Series
- Ideal for tight locations
- Potted reed switch prevents corrosion leading to false alarms
- Flexible gap distances allow for fast, easy installation and prevent false alarms from loose-fitting doors
- Wire leads or screw terminals
- Recessed mounting holes for clean-looking installations
- UL/ULC

Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1045W</td>
<td>Wire Lead, 3&quot; Gap, Closed Loop</td>
</tr>
<tr>
<td>1047H</td>
<td>Wire Lead, 3/8&quot; to 1-1/4&quot; Based for High Security, SPDT</td>
</tr>
<tr>
<td>1042TW</td>
<td>Screw Terminal, 3&quot; Gap, Closed Loop</td>
</tr>
<tr>
<td>1044TW</td>
<td>Screw Terminal, 3&quot; Gap, SPDT</td>
</tr>
<tr>
<td>1045T</td>
<td>Screw Terminal, 1-1/4&quot; Gap, Closed Loop</td>
</tr>
<tr>
<td>1047T</td>
<td>Screw Terminal, 1-1/4&quot; Gap, SPDT</td>
</tr>
</tbody>
</table>

Note: Additional colors and variations may be available.

Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1082</td>
<td>Up to 2&quot; Gap, Closed Loop</td>
</tr>
<tr>
<td>1084</td>
<td>Up to 2&quot; Gap, SPDT or DPDT</td>
</tr>
<tr>
<td>1085</td>
<td>Up to 1-1/2&quot; Gap, Closed Loop</td>
</tr>
<tr>
<td>1086</td>
<td>Up to 1-1/2&quot; Gap, Open Loop</td>
</tr>
<tr>
<td>1087</td>
<td>Up to 1-1/2&quot; Gap, SPDT</td>
</tr>
</tbody>
</table>

Note: Additional colors and variations may be available.
Magnetic Contact Sensors

DOOR & WINDOW CONTACTS / SURFACE MOUNT

2500 Series

- Ideal for metal or overhead doors, fences and gates
- Rugged, aluminum housing with potted leads for maximum corrosion protection, preventing false alarms
- Wide gap distances and several models to meet any application
- Armored cable
- UL/ULC

2700 Series

- High security
- Triple-biased reeds, highly resistant to defeat
- Includes magnetic field tamper and pry tamper plate
- Factory compensated for the effects of steel
- Suitable for outdoor use
- Listed for use on safes and vaults
- UL/ULC

Ordering Information

| 2505A-L   | 3” Gap, Closed Loop |
| 2507A-L   | 3” Gap, SPDT       |
| 2507AD-L  | 1-1/2” Gap, DPDT   |
| 2507AH-L  | 3/4” to 2-1/2” Gap, SPDT, Biased for Higher Security |

| 2706AP-L  | 3/16” to 5/8” Gap, SPDT, Remote Test-protective Loop |
| 2706AS-L  | 3/16” to 5/8” Gap, SPDT, Remote Test-supervised Loop |
| 2707A-L   | 3/16” to 5/8” Gap, SPDT |
| 2707AD-L  | 3/16” to 5/8” Gap, DPDT |
DOOR & WINDOW CONTACTS / RECESSED MOUNT

1078/1076 Series
- Easy, press fit design for steel doors
- Ribbed, self-lock mounting
- Rugged, unibody construction for maximum durability. Sealed Reed Switches for maximum corrosion protection
- Flexible gap distances allow for fast, easy installation and prevent false alarms caused by loose-fitting doors
- Rare Earth Magnet designed for steel door with top channel available
- UL/ULC

Ordering Information

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1076</td>
<td>1&quot; dia., SPDT, 1/2&quot; Gap</td>
</tr>
<tr>
<td>1076C</td>
<td>3/4&quot; dia., SPDT, 3/4&quot; Gap</td>
</tr>
<tr>
<td>1076W</td>
<td>3/4&quot; dia., SPDT, 3/4&quot; Gap</td>
</tr>
<tr>
<td>1078</td>
<td>1&quot; dia., DPDT, 1/2&quot; Gap</td>
</tr>
<tr>
<td>R1078</td>
<td>1&quot; dia., Closed Loop, 1/2&quot; Gap</td>
</tr>
<tr>
<td>1078C</td>
<td>3/4&quot; dia., Closed Loop, 3/8&quot; Gap</td>
</tr>
<tr>
<td>1078W</td>
<td>1&quot; dia., Closed Loop, 1&quot; Gap</td>
</tr>
<tr>
<td>1078CT</td>
<td>3/4&quot; dia., Closed Loop, 7/8&quot; Gap (3/4&quot; in steel)</td>
</tr>
<tr>
<td>1078CTW</td>
<td>3/4&quot; dia., Closed Loop, 2&quot; Gap (3/4&quot; in steel)</td>
</tr>
</tbody>
</table>

Note: Additional colors and variations may be available.

1125 Series
- Easy, press fit design
- Low-profile design for thin frame, or vinyl-clad and custom windows/doors
- Rare Earth, Mini-Max Magnet version provides extra power in a small footprint for steel doors with top channel available or other low-profile installation requirements
- 3/4" long, 3/8" diameter, closed loop
- Indoor or outdoor applications
- UL/ULC

Ordering Information

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1125</td>
<td>Wire Leads, 1/4&quot; Gap</td>
</tr>
<tr>
<td>R1125</td>
<td>Wire Leads, 1/2&quot; Gap, Rare Earth Magnet</td>
</tr>
<tr>
<td>1125T</td>
<td>Screw Terminal, 1/2&quot; Gap</td>
</tr>
<tr>
<td>R1125T</td>
<td>Screw Terminal, 1/2&quot; Gap, Rare Earth Magnet</td>
</tr>
<tr>
<td>1125W</td>
<td>Wire Leads, 3/4&quot; Gap</td>
</tr>
<tr>
<td>R1125W</td>
<td>Wire Leads, 7/8&quot; Gap, Rare Earth Magnet</td>
</tr>
<tr>
<td>1125TW</td>
<td>Screw Terminal, 7/8&quot; Gap</td>
</tr>
<tr>
<td>R1125TW</td>
<td>Screw Terminal, 7/8&quot; Gap, Rare Earth Magnet</td>
</tr>
</tbody>
</table>

Note: Additional colors and variations may be available.

1075 Series
- Easy, press fit design
- Small ribs on the housing hold the contact in place
- Heavy-duty housing resists crushing from swelling wood
- Indoor or outdoor use on 1075 series
- Rare Earth, Mini-Max Magnet version provides extra power in a small footprint for steel doors with top channel available or other low-profile installation requirements
- UL/ULC

Ordering Information

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1070-N</td>
<td>1/2&quot; Gap, SPDT, White</td>
</tr>
<tr>
<td>1075</td>
<td>1/2&quot; Gap, Closed Loop</td>
</tr>
<tr>
<td>R1075</td>
<td>1/2&quot; Gap, Closed Loop, Rare Earth Magnet</td>
</tr>
<tr>
<td>1075W</td>
<td>1 1/4&quot; Gap, Closed Loop</td>
</tr>
</tbody>
</table>

Note: Additional colors and variations may be available.
Magnetic Contact Sensors

OVERHEAD GARAGE DOORS, GATES & SPECIALTY MOUNT DOORS

2700 Series
- High Security
- Low profile design
- Triple-biased reeds, highly resistant to defeat
- Includes magnetic field tamper and pry tamper plate
- Factory compensated for the effects of steel
- Suitable for outdoor use
- UL/ULC

Ordering Information

2727A-L 11/16 to 2" Gap, SPDT, for Overhead Doors
2747A-L 11/16 to 2" Gap, SPDT, for Gates

2300 & 2500 Series
- Track mounting is faster and out of harm’s way
- Designed for overhead doors
- Fits most door channel widths
- Heavy-duty extruded aluminum housing
- Wide gap distance permits faster installation and helps prevent false alarms caused by loose-fitting doors
- 2-ft. stainless steel armored cable
- UL

Ordering Information

2302A-L 3" Gap, Closed Loop
2304A-L 3" Gap, SPDT
2315A-L 3" Gap, Closed Loop, Fits 1.5" to 2.4" tracks, Snap ‘n Go
2317A-L 3" Gap, SPDT, Fits 1.5" to 2.4" tracks
2325A-L 3" Gap, Closed Loop, Fits 2.75" to 3.25" tracks, Snap ‘n Go
2515A-L 6" Maxi-Gap, Closed Loop, 18" Cable

2200 Series
- Low-profile miniature format, ideal for floor mounting
- Wide gap makes installation easy and helps prevent false alarms
- Fully sealed switch for corrosion protection
- Low profile
- Heavy-duty cast aluminum housing
- Stainless steel armored cable
- UL/ULC

Ordering Information

2202A-L & 2202AU-L* 3" Gap, Closed Loop, 18" Cable, Cast Housing
2204A-L & 2204AU-L* 3" Gap, SPDT, 18" Cable, Cast Housing
2205A-L & 2205AU-L* 3" Gap, Closed Loop, 36" Cable, Extruded HD Housing
2207A-L & 2207AU-L* 3" Gap, SPDT, 36" Cable, Extruded HD Housing
2207AD-L 3" Gap, DPDT, 36" Cable, Extruded HD Housing
2207AH-L 3/4" to 2-1/2" Gap, SPDT, 36" Cable, Extruded HD Housing

*Universal style magnet allows for greater installation flexibility.

2300 & 2500 Series
- Track mounting is faster and out of harm’s way
- Designed for overhead doors
- Fits most door channel widths
- Heavy-duty extruded aluminum housing
- Wide gap distance permits faster installation and helps prevent false alarms caused by loose-fitting doors
- 2-ft. stainless steel armored cable
- UL

Ordering Information

2302A-L 3" Gap, Closed Loop
2304A-L 3" Gap, SPDT
2315A-L 3" Gap, Closed Loop, Fits 1.5" to 2.4" tracks, Snap ‘n Go
2317A-L 3" Gap, SPDT, Fits 1.5" to 2.4" tracks
2325A-L 3" Gap, Closed Loop, Fits 2.75" to 3.25" tracks, Snap ‘n Go
2515A-L 6" Maxi-Gap, Closed Loop, 18" Cable

2200 Series
- Low-profile miniature format, ideal for floor mounting
- Wide gap makes installation easy and helps prevent false alarms
- Fully sealed switch for corrosion protection
- Low profile
- Heavy-duty cast aluminum housing
- Stainless steel armored cable
- UL/ULC

Ordering Information

2202A-L & 2202AU-L* 3" Gap, Closed Loop, 18" Cable, Cast Housing
2204A-L & 2204AU-L* 3" Gap, SPDT, 18" Cable, Cast Housing
2205A-L & 2205AU-L* 3" Gap, Closed Loop, 36" Cable, Extruded HD Housing
2207A-L & 2207AU-L* 3" Gap, SPDT, 36" Cable, Extruded HD Housing
2207AD-L 3" Gap, DPDT, 36" Cable, Extruded HD Housing
2207AH-L 3/4" to 2-1/2" Gap, SPDT, 36" Cable, Extruded HD Housing

*Universal style magnet allows for greater installation flexibility.

2200 Series
- Low-profile miniature format, ideal for floor mounting
- Wide gap makes installation easy and helps prevent false alarms
- Fully sealed switch for corrosion protection
- Low profile
- Heavy-duty cast aluminum housing
- Stainless steel armored cable
- UL/ULC

Ordering Information

2202A-L & 2202AU-L* 3" Gap, Closed Loop, 18" Cable, Cast Housing
2204A-L & 2204AU-L* 3" Gap, SPDT, 18" Cable, Cast Housing
2205A-L & 2205AU-L* 3" Gap, Closed Loop, 36" Cable, Extruded HD Housing
2207A-L & 2207AU-L* 3" Gap, SPDT, 36" Cable, Extruded HD Housing
2207AD-L 3/4" to 2-1/2" Gap, SPDT, 36" Cable, Extruded HD Housing
2207AH-L 3/4" to 2-1/2" Gap, SPDT, 36" Cable, Extruded HD Housing

*Universal style magnet allows for greater installation flexibility.

2300 & 2500 Series
- Track mounting is faster and out of harm’s way
- Designed for overhead doors
- Fits most door channel widths
- Heavy-duty extruded aluminum housing
- Wide gap distance permits faster installation and helps prevent false alarms caused by loose-fitting doors
- 2-ft. stainless steel armored cable
- UL

Ordering Information

2302A-L 3" Gap, Closed Loop
2304A-L 3" Gap, SPDT
2315A-L 3" Gap, Closed Loop, Fits 1.5" to 2.4" tracks, Snap ‘n Go
2317A-L 3" Gap, SPDT, Fits 1.5" to 2.4" tracks
2325A-L 3" Gap, Closed Loop, Fits 2.75" to 3.25" tracks, Snap ‘n Go
2515A-L 6" Maxi-Gap, Closed Loop, 18" Cable

2200 Series
- Low-profile miniature format, ideal for floor mounting
- Wide gap makes installation easy and helps prevent false alarms
- Fully sealed switch for corrosion protection
- Low profile
- Heavy-duty cast aluminum housing
- Stainless steel armored cable
- UL/ULC

Ordering Information

2202A-L & 2202AU-L* 3" Gap, Closed Loop, 18" Cable, Cast Housing
2204A-L & 2204AU-L* 3" Gap, SPDT, 18" Cable, Cast Housing
2205A-L & 2205AU-L* 3" Gap, Closed Loop, 36" Cable, Extruded HD Housing
2207A-L & 2207AU-L* 3" Gap, SPDT, 36" Cable, Extruded HD Housing
2207AD-L 3/4" to 2-1/2" Gap, SPDT, 36" Cable, Extruded HD Housing
2207AH-L 3/4" to 2-1/2" Gap, SPDT, 36" Cable, Extruded HD Housing

*Universal style magnet allows for greater installation flexibility.

2300 & 2500 Series
- Track mounting is faster and out of harm’s way
- Designed for overhead doors
- Fits most door channel widths
- Heavy-duty extruded aluminum housing
- Wide gap distance permits faster installation and helps prevent false alarms caused by loose-fitting doors
- 2-ft. stainless steel armored cable
- UL

Ordering Information

2302A-L 3" Gap, Closed Loop
2304A-L 3" Gap, SPDT
2315A-L 3" Gap, Closed Loop, Fits 1.5" to 2.4" tracks, Snap ‘n Go
2317A-L 3" Gap, SPDT, Fits 1.5" to 2.4" tracks
2325A-L 3" Gap, Closed Loop, Fits 2.75" to 3.25" tracks, Snap ‘n Go
2515A-L 6" Maxi-Gap, Closed Loop, 18" Cable

2200 Series
- Low-profile miniature format, ideal for floor mounting
- Wide gap makes installation easy and helps prevent false alarms
- Fully sealed switch for corrosion protection
- Low profile
- Heavy-duty cast aluminum housing
- Stainless steel armored cable
- UL/ULC

Ordering Information

2202A-L & 2202AU-L* 3" Gap, Closed Loop, 18" Cable, Cast Housing
2204A-L & 2204AU-L* 3" Gap, SPDT, 18" Cable, Cast Housing
2205A-L & 2205AU-L* 3" Gap, Closed Loop, 36" Cable, Extruded HD Housing
2207A-L & 2207AU-L* 3" Gap, SPDT, 36" Cable, Extruded HD Housing
2207AD-L 3/4" to 2-1/2" Gap, SPDT, 36" Cable, Extruded HD Housing
2207AH-L 3/4" to 2-1/2" Gap, SPDT, 36" Cable, Extruded HD Housing

*Universal style magnet allows for greater installation flexibility.
2100 Series

- Magnapull heavy-duty magnetic pull-apart style contact
- Protect valuable free-standing items such as office equipment, video systems, fence gates or other assets
- Available in mini and heavy-duty
- Installs easily and quickly
- Hermetically sealed

Ordering Information

<table>
<thead>
<tr>
<th>2105A-G</th>
<th>HD, 3' Stainless Steel Cable, Closed Loop, Gray</th>
</tr>
</thead>
<tbody>
<tr>
<td>2107A-G</td>
<td>HD, 3' Stainless Steel Cable, SPDT, Gray</td>
</tr>
</tbody>
</table>

2800T Series

- Explosion Proof
- Designed for Maximum Security hazardous environments such as airports, transportation depots, military locations, chemical plants, nuclear power plants and coal mines
- Balanced, triple-biased SPDT switches make defeating with external magnets virtually impossible.
- Rugged die-cast aluminum for long life
- Concealed terminals resist tampering/shorting
- Convenient surface mounting, screws included
- Optional features include pry tamper loop for alarm in case of contact removal, current-limiting device for circuit protection, and a housing approved for Class 1 Group B and Class III environments
- UL/ULC Listed for Safe and Vault, Hazardous Location Classes Explosion-Proof, Hazardous Location Class I Groups C, D and Class II Groups E, F & G

Ordering Information

<table>
<thead>
<tr>
<th>2804T-M</th>
<th>Up to 5/8&quot; Gap, SPDT, Brown</th>
</tr>
</thead>
<tbody>
<tr>
<td>2807T-M</td>
<td>Up to 5/8&quot; Gap, SPDT, SW, Door, Brown</td>
</tr>
<tr>
<td>2814T-M</td>
<td>Maximum Security w/Guarded Housing, SPDT, Up to 5/8&quot; Gap, Brown</td>
</tr>
<tr>
<td>2845T-M</td>
<td>Up to 1&quot; Gap, Closed Loop, Brown</td>
</tr>
<tr>
<td>2847T-M</td>
<td>Up to 1&quot; Gap, SPDT, Brown</td>
</tr>
</tbody>
</table>

Roller & Pin Plungers

- Can be hidden from view
- For door jambs or assets
- Single-hole mounting
- Less prone to debris than ball-rollers
- Pin plungers can be clip mounted as a tamper switch
- UL/ULC

Ordering Information

<table>
<thead>
<tr>
<th>3005</th>
<th>Roller, Closed Loop, 1.5&quot; Deep</th>
</tr>
</thead>
<tbody>
<tr>
<td>3007</td>
<td>Roller, SPDT, 1.5&quot; Deep</td>
</tr>
<tr>
<td>3008</td>
<td>Roller, Closed Loop, “Shorty” 3/4&quot; Deep</td>
</tr>
<tr>
<td>3012</td>
<td>Pin, Closed Loop, for .04&quot; to .07&quot; Mount</td>
</tr>
<tr>
<td>30121</td>
<td>Pin, Closed Loop, for .08&quot; to .12&quot; Mount</td>
</tr>
<tr>
<td>3015</td>
<td>Pin, Closed Loop, 1/2&quot; dia.</td>
</tr>
<tr>
<td>3025T</td>
<td>Self-adjusting Tamper Contact, Closed Loop</td>
</tr>
</tbody>
</table>

Note: Additional colors and variations may be available.
Magnetic Contact Sensors

Bill Trap
- Self-adhering for easy installation
- Potted reed switch

Ordering Information
3555-B  SPDT, Black

3040 Series
- Panic switches
- Low-profile design
- Silent activation
- Easy fingertip activation lever
- Available with or without LED indicator
- UL

Ordering Information
3040-W  Terminals, SPDT, LEDs, White
3040CT-W  Cold Temperature, SPDT, LEDs, White
3045-W  Terminals, SPST, White
3045CT-W  Cold Temperature, SPST, White

Wireless Personal Panic Device
- Activates police, fire or auxiliary alarms
- Water resistant (IP68 rating)
- Field replaceable battery
- 5+ year battery life (based on usage)

Ordering Information
TX-4200-01-1  White
TX-4200-01-2  Black
# Magnetic Contact Sensors Selection Table

<table>
<thead>
<tr>
<th>Magnetic Contact</th>
<th>Mounting</th>
<th>Gap</th>
<th>Standard Doors/Windows</th>
<th>Steel Doors</th>
<th>Overhead Doors</th>
<th>Commercial</th>
<th>Industrial</th>
<th>High Security</th>
<th>Others</th>
<th>Specialty</th>
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<tbody>
<tr>
<td>1045 Series</td>
<td>Surface</td>
<td>Up to 3&quot; (7.6cm)</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td>✓</td>
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<td></td>
<td></td>
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<tr>
<td>1075 Series</td>
<td>Recess</td>
<td>Up to 1.25&quot; (3.2cm)</td>
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<td>✓</td>
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<tr>
<td>1076 Series</td>
<td>Recess</td>
<td>Up to 1&quot; (2.5cm)</td>
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<td>✓</td>
<td></td>
<td>✓</td>
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<tr>
<td>1085 Series</td>
<td>Surface</td>
<td>Up to 2&quot; (5cm)</td>
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<td></td>
<td>✓</td>
<td></td>
<td></td>
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<tr>
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<td>Recess</td>
<td>Up to 7/8&quot; (2.2cm)</td>
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<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>2100 Series</td>
<td>Loose, Free Standing</td>
<td>NA</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Free-Standing Assets, Fences, OH doors</td>
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<tr>
<td>2200 Series</td>
<td>Floor, or Track/Gate</td>
<td>Up to 3&quot; (7.6cm)</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>2300 Series</td>
<td>Surface or Track</td>
<td>Up to 3&quot; (7.6cm)</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<td></td>
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</tr>
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<td>2500 Series</td>
<td>Surface or Track</td>
<td>Up to 6&quot; (15cm)</td>
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<td>✓</td>
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<tr>
<td>2700 Series</td>
<td>Surface, Floor, Track/Gate, or ANSI</td>
<td>Up to 5/8&quot; (1.6cm)</td>
<td>✓</td>
<td>✓</td>
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<td>✓</td>
<td>Gates</td>
<td>High Security</td>
<td></td>
</tr>
<tr>
<td>2800T Series</td>
<td>Surface</td>
<td>Up to 1&quot; (2.5cm)</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>Chemical, Military, Medical</td>
<td>Explosion-Proof</td>
</tr>
<tr>
<td>3040 Series</td>
<td>Surface</td>
<td>NA</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Retail, Schools, Medical</td>
<td></td>
</tr>
<tr>
<td>Bill Trap</td>
<td>Surface - In Drawer</td>
<td>NA</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Retail</td>
<td></td>
</tr>
<tr>
<td>Roller/Pin Plungers</td>
<td>Recess</td>
<td>NA</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td>Many</td>
<td>Tampers, etc.</td>
</tr>
<tr>
<td>Wireless Personal Panic Device</td>
<td>Wrist or Pendant</td>
<td>NA</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Retail, School, Banking</td>
<td></td>
</tr>
</tbody>
</table>
Motion Sensors

Used in some of the most high-risk applications, Interlogix™ motion sensors feature patented technology to deliver outstanding detection coverage. Superior mirror optics provide smooth, continuous focus over a large coverage area, while industry-leading sensor analytics can distinguish shape, duration, speed, size and environmental noise to offer true security and virtually eliminate false alarms.

Typical Mirror and Fresnel Beam Detectors
Standard Industry detectors use multiple disparate beams that create spots of detection, which can be inaccurate.

Step and Gliding Curtain Mirror Optics
Provide smooth, continuous, and automatic target focus over entire detection range.

Industry-Leading Sensor Analytics
Distinguish shape (1D), duration (2D), speed (3D), size (4D) and environmental noise (5D), for true security against false alarms.

Dual Tech
Patented Range-Controlled Radar + PIR requires dual trip and virtually eliminates false alarms outside an area.

Superior Mirror Optics
Superior mirror optics combines step focus and gliding focus optical systems in a single-mirror design, resulting in a powerful hybrid optical system.
Motion Sensors

Motion Detectors / Wall & Ceiling Mount

EV Series
- Superior coverage with step and gliding curtain mirror optics
- Environment processing – superior false alarm immunity with 5D signal processing
- Low power consumption
- Fast/easy installation
- UL/ULC
- Form A

Ordering Information
- EV1012 9 Curtains, 40'
- EV1012PI 9 Curtains, 40', Pet Immune
- EV1116 11 Curtains, 50'

VE Series
- Superior coverage with step and gliding curtain mirror optics
- Vector enhanced – superior false alarm immunity with vector pattern recognition technology
- Low power consumption
- Fast/easy installation
- UL/ULC

Ordering Information
- VE1120 11 Curtains, 65', Form A
- VE735 11 Curtains, 200', Form A
- VE736 11 Curtains, 200', Form C

PrecisionLine Series
- Dual-technology PIR and range-controlled radar for better catch protection or stealth operation
- UL/ULC

Ordering Information
- RCR-C 35', Form C
- RCR-50 50', Form C
- RCR-PET 35' Pet Immune to 80 lbs., Form A

360° Dual Technology
- Dual-technology PIR and range-controlled radar for better catch protection or stealth operation
- Superior coverage with step and gliding curtain mirror optics
- Great false alarm immunity with 4D signal processing
- Low power consumption
- Fast/easy installation
- UL/ULC

Ordering Information
- DD669-U 18 Curtains, 360°, 65°
Motion Sensors

Outdoor Motion Detectors

- Two independent passive infrared sensors to detect and confirm movement
- Dual-tech variant includes a PIR and microwave sensor which increases the effectiveness and accuracy of detection
- Sensor module is hidden behind UV rated thermal plastic
- Built-in EOL resistors
- 10 to 70 degree detection angle
- Masking sliders to modify field of view
- High dust and humidity resistance (IP65); selectable range control from 33' to 98'
- Operating temperature: -22°F to 149°F

Request-to-Exit

- Request-to-exit sensor used for secure door egress and door access control
- Patented, dual PIR and radar technologies are adjustable to provide precise detection and protection against defeat and false alarms
- Optimal defeat protection
- UL/ULC
- Great for high-traffic and sensitive areas
- Built-in adjustable sounder for door position monitoring
- Simple installation for walls or ceilings
- Two Form C relay outputs allow flexibility for configuring remote alarms
- Compatible with drive-up applications like shipping docks and auto service centers
- Wall plate included

Ordering Information

<table>
<thead>
<tr>
<th>Outdoor Motion Detectors</th>
</tr>
</thead>
<tbody>
<tr>
<td>DI601</td>
</tr>
<tr>
<td>TX-2810-01-4</td>
</tr>
<tr>
<td>DDI602U-F1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Request-to-Exit</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCR-REX-W</td>
</tr>
<tr>
<td>RCR-REX-B</td>
</tr>
</tbody>
</table>

MOTION DETECTORS / OUTDOOR, REQUEST TO EXIT & SPECIALTY
Vector Enhanced

Patented pyro-electric sensor detects four elements, and features pattern recognition to detect direction and type of motion.

Motion Sensors Selection Table

<table>
<thead>
<tr>
<th>Motion Detector</th>
<th>Range</th>
<th>Curtains</th>
<th>Signal Processing</th>
<th>Fresnel Lens</th>
<th>Mirror Optic</th>
<th>Dual Technology</th>
<th>Small Business</th>
<th>Commercial</th>
<th>High Security</th>
<th>Specialty</th>
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</thead>
<tbody>
<tr>
<td>DI601</td>
<td>33/66/99° (10/20/30m)</td>
<td>NA</td>
<td>4D - Good</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Outdoor</td>
</tr>
<tr>
<td>DDI602U-F1</td>
<td>33/66/82° (10/20/25m)</td>
<td>NA</td>
<td>4D - Good</td>
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<td></td>
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<td></td>
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<td></td>
<td>Outdoor</td>
</tr>
<tr>
<td>DD669-U</td>
<td>65° (20m)</td>
<td>18</td>
<td>4D - Good</td>
<td></td>
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<td>✓</td>
<td></td>
<td>✓</td>
<td>360° Ceiling Mount</td>
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<tr>
<td>EV1012</td>
<td>40' (12m)</td>
<td>9</td>
<td>5D - Better</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>Pet Immune</td>
</tr>
<tr>
<td>EV1012PI</td>
<td>40' (12m)</td>
<td>9</td>
<td>5D - Better</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>Pet Immune</td>
</tr>
<tr>
<td>EV1116</td>
<td>50° (16m)</td>
<td>11</td>
<td>5D - Better</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>Pet Immune</td>
</tr>
<tr>
<td>RCR-50</td>
<td>20-50° (6-16m)</td>
<td>NA</td>
<td>4D - Good</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RCR-C</td>
<td>9-35° (3-10m)</td>
<td>NA</td>
<td>4D - Good</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td>Pet Immune</td>
</tr>
<tr>
<td>RCR-PET</td>
<td>9-35° (3-10m)</td>
<td>NA</td>
<td>4D - Good</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td>Pet Immune</td>
</tr>
<tr>
<td>RCR-REX</td>
<td>3-15° (1-5m)</td>
<td>NA</td>
<td>4D - Good</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>Use for REX applications</td>
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<tr>
<td>TX-2B19-01-4</td>
<td>33/66/99° (10/20/30m)</td>
<td>NA</td>
<td>4D - Good</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td>Outdoor, Wireless</td>
</tr>
<tr>
<td>VE1120</td>
<td>65° (20m)</td>
<td>11</td>
<td>V2E - Best</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>VE735/VE736</td>
<td>up to 196° (60m)</td>
<td>11</td>
<td>V2E - Best</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Glass & Shock Sensors

Glassbreak & Shock Sensors

Part of any comprehensive security system, Interlogix™ glassbreak and shock sensors use advanced acoustic and seismic technologies to deliver high-performance protection. ShatterPro sensors feature patented pattern recognition technology that recognizes the sound of breaking glass, while DV Series and assault sensors detect attempts to break into vaults, safes, ATMs and other reinforced physical areas.

ShatterPro Acoustic Glassbreaks

- Full 360° coverage pattern with 25’ (7.5m) radius from sensor to glass
- Greater false alarm immunity with patented Pattern Recognition Technology
- UL/ULC

Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>5812A-W</td>
<td>Rectangular, Form A, Tamper, UL, White</td>
</tr>
<tr>
<td>5812NT</td>
<td>Rectangular, Form A</td>
</tr>
<tr>
<td>5812-RND</td>
<td>Round, Form A</td>
</tr>
<tr>
<td>5815NT</td>
<td>Rectangular, Form C, Tamper</td>
</tr>
<tr>
<td>5820A-W</td>
<td>Recess Mount, White</td>
</tr>
<tr>
<td>5822A-W</td>
<td>Recess Mount, Tamper, UL, White</td>
</tr>
<tr>
<td>5885-W</td>
<td>Dual Technology w/PIR, Form A, White</td>
</tr>
</tbody>
</table>

5400 Series

- Shock sensor
- Mounts on windows or doors, either on the frame or on the glass
- Adjustable sensitivity allows each installation to be fine-tuned, enhancing the sensor’s detection and minimizing nuisance alarms
- UL/ULC

Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>5414-W</td>
<td>2-Wire, Lithium Battery, White</td>
</tr>
<tr>
<td>5414-M</td>
<td>2-Wire, Lithium Battery, Brown</td>
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<tr>
<td>5415A-W</td>
<td>2-Wire, Alarm Loop Reed Switch, Lithium Battery, White</td>
</tr>
<tr>
<td>5415A-M</td>
<td>2-Wire, Alarm Loop Reed Switch, Lithium Battery, Brown</td>
</tr>
<tr>
<td>5425-W</td>
<td>4-Wire, Latching LED Option, External Power, White</td>
</tr>
<tr>
<td>5425-M</td>
<td>4-Wire, Latching LED Option, External Power, Brown</td>
</tr>
</tbody>
</table>
DV Series

- Detects all known methods of attack against safes, vaults, walls, ATMs, and metal cabinets
- Advanced signal processing
- Full-scale tamper protection
- Extremely low current draw
- Adjustable sensitivity
- UL/ULC

Metal Enclosure Assault Sensors

- Identifies when metal is cut, sawed, impacted or drilled
- Protects enclosures up to 2' x 4' x 1'
- UL/ULC for vaults and safes

Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DV1201A</td>
<td>Vault &amp; Safe Sensor</td>
</tr>
<tr>
<td>DV1221A</td>
<td>ATM &amp; Night Deposit Safes</td>
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</table>

Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>5402-W</td>
<td>2-Wire, Lithium Battery, Gray</td>
</tr>
<tr>
<td>5422-W</td>
<td>4-Wire, Requires External Power, Gray</td>
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</table>

Glass & Shock Sensors Selection Table

<table>
<thead>
<tr>
<th>Glass Break/ Shock Sensors</th>
<th>Mounting</th>
<th>Applications</th>
<th>Technology</th>
<th>Commercial</th>
<th>High Security</th>
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</thead>
<tbody>
<tr>
<td>5400 Series</td>
<td>Surface</td>
<td>Doors/Windows</td>
<td>Seismic/Contact</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>5885</td>
<td>Surface</td>
<td>Doors/Windows</td>
<td>Acoustic/PIR</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Assault Sensor</td>
<td>Surface</td>
<td>Small safes, Small metal</td>
<td>Seismic</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>DV Series</td>
<td>Surface</td>
<td>Vaults, ATMs, Safes, Walls,</td>
<td>Seismic</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Ceilings</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shatter Pro</td>
<td>Surface, Recess</td>
<td>Doors/Windows</td>
<td>Acoustic</td>
<td>✓</td>
<td></td>
</tr>
</tbody>
</table>
Interlogix™ is a leading provider of security and life safety solutions, including advanced video, recording and wireless transmission technology and both residential and commercial intrusion solutions. Through an ongoing commitment to secure and protect people, property and assets, Interlogix continues to develop innovative and reliable products that meet the demands of the modern world.

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