

* TECHNOLOGY * QUALITY * INNOVATION * VALUE *



ALEPH'S GLOBAL DETECTION PRODUCT GUIDE



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Ceiling Mount



Panorama SP-360D Provides 360° Coverage

- 360° Coverage with 46' range at 10'
- 50 Detection Zones
- Unique Interlocking Pyroelectric Element
- Double-Sealed, Insect-Proof Housing
- NC (SPST) Dry Contact Relay Output
- Alarm Memory with First-To-Latch Feature
- Directional Walk-Test LEDs
- High-Low Sensitivity Adjustment
- Selectable 1, 2, 3, or 4 Pulse Count
- UL Listed



APX-101 APX-201 High Ceiling PIRs

- APX-101 - Wide Angle 39.4 ft X 45.9 ft
- APX-201 - Long Range 65.6 ft X 6.6 ft
- APX-101 64 Detection Zones
- APX-201 20 Detection Zones
- Standard-Low Sensitivity Adjustment
- Selectable Pet Immunity (APX-101)

ALEPH's SECURITY LIGHT™ Motion Sensors



QT40 SL

- Lights your path - Safety
- QMA - Qualified Motion Analysis
- Rock Solid RFI Immunity
- Dual Slope Temperature Compensation
- 100lb Pet Immune
- Multi-Function LED
- Detection Range: 40 ft. X 56 ft.
- Ambient Temperature Detection
- Self Dimming LED

Pet Immune Infrared Detectors



ALEPH AL40 PIR Intrusion Detectors

- QMA - Qualified Motion Analysis
- Rock Solid RFI Immunity
- Dual Slope Temperature Compensation
- 100lb Pet Immune
- Current Consumption 4mA
- Multi-Function LED
Ambient Temperature Detection
Self Dimming LED
- Tamper Switch



ALEPH AL44 PIR Intrusion Detectors

- QMA - Qualified Motion Analysis
- Digital Operating System
- Rock Solid RFI Immunity
- Dual Slope Temperature Compensation
- 100lb Pet Immune
- Lighting Protection
- 40 X 56 Detection Area

Outdoor Dual-Technology Detectors



QT40 & QT60 Quad Tech Intrusion Detectors

- QMA - Qualified Motion Analysis
- Rock Solid RFI Immunity
- Dual Slope Temperature Compensation
- 100lb Pet Immune
- Current Consumption 4mA
- Multi-Function LED
Ambient Temperature Detection
Self Dimming LED



XC1XT Dual-Technology Detector

- 100 lb Pet Immune
- Dual Technology
- Outdoor PIR / Microwave
- 2 Form C Relays
- UV / Waterproof
- PIR sensitivity
- Pulse Count selectable
- Selectable Dual Mode / Disable LED
- Selectable Enable / Disable LED
- 40' L X 56' W detection distance
- Pattern Recognition

Photoelectric Outdoor Beams



MY40 / MY60 Outdoor Beam

- 100'/200' Outdoor Range
- Dual Beam Pulsed Infrared
- Alarm Trips Only When Both Beams Are Interrupted
- NO/NC (SPDT Form "C")
- Dry Contact Relay Output
- Adjustable Beam Response Time
- No Heater Required

Photoelectric Outdoor Beams



PE-30T / PE-60T

- 100'/200' Outdoor Range
- 4 Channel selectable frequency
- Stackable Beams
- Dual Beam Pulsed Infrared
- Alarm Trips Only When Both Beams Are Interrupted
- NO/NC (SPDT Form "C") Dry Contact Relay Output
- Adjustable Beam Response Time
- Built-in alignment center



XA100D

- 330' Outdoor / 660' Indoor
- 4 Channel selectable frequency
- Stackable Beams
- Dual Beam Pulsed Infrared
- Alarm Trips Only When Both Beams Are Interrupted
- NO/NC (SPDT Form "C") Dry Contact Relay Output
- Adjustable Beam Response Time
- Built-in alignment center

High Impact Magnetic Contacts

High Impact means, no loss of performance due to adverse stress caused by building movement, sudden impacts, or temperature changes.

Form C Contacts



PS-1525 Connection SPDT

Normally Open & Normally Closed
Dims 2" L x 9/16" W x 1/2" H
Minimum Operating Distance 5/4"
10 per pack



PS-1533 Connection SPDT

Normally Open & Normally Closed
Dims 2 1/2" L x 3/4" W x 5/8" H
Covers, Spacers & Mounting Screws Included
Minimum Operating Distance 5/8"
10 per pack



PS-1622 Connection SPDT

Normally Open & Normally Closed
3/8" Concealed Press Fit
Minimum Operating Distance 7/16"
10 per pack



PS-2022 3" Gap

Overhead Door Contact w/ 27" Armored Cable
4 1/8" L x 1 1/2" W x 3/8" H / Bracket - 5 1/4" L x 2" x 2"
Armored Magnet w/ Adjustable Bracket
Form C / NC - NO Alarm Output
1 unit per pack

Overhead Contacts



DC-4811 2.75" Gap

Track Mount Mount Panel Door Contact Switch
Includes L bracket to fit tracks up to 3" Wide
1 per pack



PS-2023 3" Gap

Overhead Door Contact w/ 27" Armored Cable
4 1/8" L x 1 1/2" W x 3/8" H / Bracket - 5 1/4" L x 2" x 2"
Armored Magnet w/ Adjustable Bracket
Form A / NC Alarm Output
1 unit per pack

High Impact Magnetic Contacts

High Impact means, no loss of performance due to adverse stress caused by building movement, sudden impacts, or temperature changes.

Surface Mounts w. Wire Leads



DC-4511 1" Gap
 Pull Cord Contact Switch with 36" Armored Cable
 Dimensions - Mag Cover 3.4" L x 1.2" W x .75" H
 Magnet - 2.1" L x .6" W x .7" H / Switch - .4" Dia 2.6" L
 1 unit per pack



DC-1561 1" Gap
 Surface Mount w/ Flange - Matching Magnet
 Self Adhesive / Nail Mount / 12" Side Wire Leads
 Dimensions - 1 3/32" L x 1/2" D x 1/4" H
 10 Per Pack



PS-1541WG 1" Gap
 Surface Mount - 1 1/2" L x 3/8" D x 9/32" H
 Self Adhesive Mount / wire leads
 Matching Magnet
 10 Per Pack

Surface Mounts w. Terminals



PS-1523 1 1/4" Gap
 Surface Screw Mount - 2" L x 9/16" W x 1/2" H
 Concealed Terminals & Screws
 Matching Magnet
 10 Per Pack



PS-1561 1 1/4" Gap
 Surface Screw Mount - 4" L x 9/16" W x 9/16" H
 Concealed Terminals & Screws
 Matching Magnet
 5 Per Pack



DC-2531 1" Gap
 Tape / Screw Mount - 2" L x 3/8" W x 1/4" H
 Adhesive Tape & Mounting Screws Included
 Matching Magnet
 10 Per Pack



DC-2541 1 1/4" Gap
 Screw Mount - 2 1/2" L x 3/4" W x 5/8" H
 Covers, Spacers, & Mounting Screws Included
 Matching Magnet (Form C Use Model PS-1533)
 10 Per Pack

Press Fit w. Wire Leads



DC-1611 WG 1" Gap
 1/4" Dia Mini fit / 9/16" L
 18" Wire Leads / Crush Resistant
 Bare Magnet 1/4" Dia x 9/16" L
 (Also Available DC-1631 w/3/4" Gap)
 10 Per Pack



DC-1671 5/8" Gap
 3/8" Dia Stubby Press Fit / 3/4" L
 18" Wire Leads / Crush Resistant
 3/8" Diameter Rare earth Donut Magnet
 10 Per Pack



PS-1641 1/2" Gap

3/8" Dia Stubby Press Fit / 1/2" L
 18" Wire Leads / Crush Resistant
 3/8" Stubby Magnet / 1/2" L
 10 Per Pack



DC-1621WG 1 1/4" Gap
 Standard 3/8" Dia Press Fit / 1 1/4" L
 12" Wire Leads / Crush Resistant
 3/8" Magnet / 1 1/4" L (Form C use Model - PS-1622)
 10 Per Pack



DC-1714
 3/4" Roller Ball Switch with Spacer
 Normally Closed 22 Gauge Wired Output
 12" leads
 3/4" Diameter x 1 11/16" L
 10 per pack



DC-1641 1" Gap
 3/8" Dia Press Fit Contacts / 1" L
 13.5" Wire Leads / Crush Resistant
 3/8" Magnet / 1 1/4" L
 100 Per Pack



DC-1813 3/4" Gap
 3/4" Dia Steel Door Contacts / 1 1/16" L
 12" Wire 22 Gauge Leads / Crush Resistant
 Matching 3/4" Magnet / 1 1/16" L
 5 per pack



PS-1650
 3/8" Dia Stubby Press Fit / 1/2" L
 18" Wire Leads / Crush Resistant
 Standard 3/8" Magnet / 1 1/4" L
 10 Per Pack



DC-1651WG 1" Gap
 3/8" Dia Stubby Press Fit / 3/4" L
 12" Wire Leads / Crush Resistant
 3/8" Stubby Magnet / 3/4" L
 10 Per Pack



DC-1814 3/4" Gap
 3/4" Dia Steel Door Contacts / 1 1/16" L
 12" Wire Leads / Crush Resistant
 Standard 3/8" Dia Magnet / 1 1/16" L
 5 per pack

Press Fit w. Terminals



DC-2611 3/4" Gap
 3/8" Dia Stubby Press fit / 1" L
 Terminal Wiring Connect / Crush Resistant
 Matching Stubby Magnet / 3/4" L
 10 Per Pack



DC-2614 1/2" Gap
 3/8" Dia Mini Stubby Press fit / 3/4" L
 Terminal Wiring Connect / Crush Resistant
 3/8" Diameter Rare Earth Donut Magnet
 10 Per Pack



DC-2712
 3/4" Push Button Switch with Spacer
 Normally Closed Terminal Output
 3/4" Diameter x 1-11/16" L
 10 per pack



DC-2612 1/2" Gap
 3/8" Dia Stubby Press fit / 1" L
 Terminal Wiring Connect / Crush Resistant
 3/8" Diameter Rare Earth Donut Magnet
 10 Per Pack



DC-2711
 3/8" Press Fit Plunger Switch Normally
 Normally Closed Loop Screw Terminal
 Alarm Output
 3/8" Diameter x 1 3/4" L
 10 per pack