

# MULTI-LAYERED SECURITY TO PREVENT DAMAGE AND THEFT

«REGAL»



## PRODUCT GUIDE



COMPLETE SECURITY SOLUTIONS AT [WWW.REGALSECURITY.CO.ZA](http://WWW.REGALSECURITY.CO.ZA)

First line of defense



**BD64-3 BD64-6**

**BEAM AX100 – 30m Wireless 4 x Channel**

- Outdoor PIR
- Selectable Detection Patterns
- IP54
- Selectable pulse count
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection
- **BD64-6 BEAM AX200 – 60m Wireless 4 x Channel**
- **Special Order**



**BD83-1 BD83-2**

**SL-350QN Dual 100M**

- Sniper viewfinder with X2 magnification
- Optional beam Alignment Unit BAU4 is available
- IP65 structure
- Lightning and surge protection
- Antifrost hood cover 99 beam blocking stability A.G.C. circuit
- Adjustable beam interruption time
- **BD83-2 SL-650QN Dual 200M**
- **Special Order**



**BD83**

**BEAM AX130 – 40m Wired Single Channel**

- Outdoor PIR
- Selectable Detection Patterns
- IP54
- Selectable pulse count
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection
- **Special Order**



**BD83-7 BD83-8**

**BEAM SL – 30m Wireless Single Channel**

- Outdoor PIR
- Selectable Detection Patterns
- IP54
- Selectable pulse count
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection
- **BD83-8 60m Wireless Single Channel**
- **Special Order**

Second line of defense



**BD70-20**

**PIR WXS 12m x 180 High Mount Outdoor – AM**

- Outdoor PIR
- Selectable Detection Patterns
- IP54
- Selectable pulse count
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection



**BD70-22**

**PIR WXS 12m x 180 High Mount Outdoor – AM Batt**

- Outdoor PIR
- Selectable Detection Patterns
- IP54
- Selectable pulse count
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection



**BD70-4**

**PIR WXI-ST Infinity Outdoor Wide Angle 180 Deg 1.2m Low Mount**

- 180 degree wall to wall coverage
- Individual alarm outputs
- Individual sensitivity setting
- Individual detection area size
- Selflearning IR digital antimasking function
- Sunlight cancelling
- Rainwater and insect cancelling and logic function to reduce false alarm
- Area masking plate
- Super Multidimensional Analysis logic



**BD70-19 BD70-17**

**PIR WXI 12m x 180 Wireless Outdoor – Batt**

- Outdoor PIR
- Selectable Detection Patterns
- IP54
- Selectable pulse count
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection
- **BD70-17 PIR WXI 12m x 180 Wireless Outdoor – AM Batt**



**BD66-3 BD66-9**

**PIR QXI-DT 12m x 120 HighLow mount – Dual Tech – Pet Alley**

- Outdoor PIR
- Selectable Detection Patterns
- IP54
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection
- **BD66-9 PIR QXI-ST 12m x 120 HighLow mount – Pet Alley**



**BD66-4 BD66-8**

**PIR QXI-R 12m x 120 HighLow mount – Pet Alley**

- Outdoor PIR
- Selectable Detection Patterns
- IP54
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection
- **BD66-8 PIR QXI-RDT 12m x 120 HighLow mount – Dual Tech – Pet Alley**



**BD84**

**PIR LX802N Long Range**

- Coverage: 24 x 2m
- Output: N.C / N.O
- Voltage: 10.3 – 13.2VDC
- IP54



**BD87**

**LX402C Wide Angle**

- Standard outdoor wide angle
- PIR Detector detection range: 14m x 14m
- Temperature compensation
- Selectable detection patterns
- Day/night mode
- IP54 Rating



**BD71 BD71-1**

**PIR HX40 Wired Outdoor Dual Wide Angle**

- Mounting height 2.5m to 3m
- Intelligent and detection logic
- Double conductive shielding
- Ideal detection area setting
- Adjustable detection length



**BD72**

**PIR HX80NAMC Wired Outdoor Dual Wide Angle with Anti Masking**

- Mounting height 2.53m
- Active IR digital antimasking
- Flexible detection area setting
- Flaps for long distance limit
- Plates for short range masking

**Optex intrusion detection products have the flexibility to cater to your every demand.**

**Second line of defense**



**BD70-2**

**PIR VXI-R Wireless Outdoor Low Mount Wide Angle 12 x12m**

- Outdoor 12 x 12m wireless detector
- 5 Levels of detection length adjustment
- Advanced temperature compensation
- Low mounting height
- 2 x AA Batteries



**BD70-3 BD70-16 BD70-18**

**PIR VXI-ST Infinity Outdoor Wide Angle**

- Coverage pattern of 90 adjustable within 180 Detection Range of 12m
- Selectable Detection Range
- Advanced Temperature Compensation Logic
- IP55 Rating
- **BD70-16 PIR VXI-AM 12m x 180 2PIRs - Dual Tech - Anti-Masking**
- **BD70-18 PIR VXI-DAM Outdoor Wired - Dual Tech - Anti-Masking**



**BD70-5**

**PIR VXS Shield Wired Outdoor 12 x12m Wide Angle 1.2m Mount AM**

- Active IR antimasking for detecting covering objects
- Microwave 12m x 90 degree flexible detection pattern adjustable to 5
- Easy masking for over spill prevention
- Double conductive shielding against bright light disturbance
- Back tamper
- Walk test interval



**BD70-10**

**PIR VXS Wireless Outdoor Low Mount AM Excl Tx and Battery**

- 12m 90 degree outdoor PIR battery-powered
- Intelligent 12m wireless PIR with animal immunity
- Active Infrared antimasking
- Easy set up incl. automatic walk test mode
- Versatile design- choice of housing and front covers

**Third line of defense**



**BD57**

**PIR FIT Wired Outdoor Compact 5 x 1 - 2m range**

- Outdoor 5 x 2m switchable lens
- Built in bracket 190 Horizontal
- Dual element Pet PIR
- IP55 and UV Resistant ASA body
- Voltage: 9.5 - 18VDC
- Output: N.C / N.O



**BD86-6 BD86-5**

**PIR BXS Shield Wired Outdoor Low Mount 1.2m 24m Dual Range AM**

- 4 PIR technology
- Active IR digital antimasking 24m 80 ft. 12 m 40 ft. on each side
- Individual detection area and sensitivity setting
- Extreme high detection mode
- SMDA logic for advanced temperature
- Individual signal outputs right / left
- Double conductive shielding against bright light disturbance
- Back tamper
- Automatic walk test mode
- **BD86-5 PIR BXS Shield Wired Outdoor Low Mount 1.2m 24m Dual Range**



**BD86-8 BD86-12**

**PIR BXS Shield Wireless Outdoor Anti-Masking Excl Tx and Battery**

- Coverage: 24 x 12m
- Voltage: 3-9VDC
- Output: N.C / N.O
- Excluding: Transmitter and Batteries
- Double conductive shielding
- **BD86-12 PIR BXS Shield 24m Wireless Outdoor - Batt**

**Fourth line of defense**



**BD65-8**

**Grade 2 Ceiling mount PIR detector 360-degree**

- False alarm protection
- Originally designed hard spherical lens
- Durable and compact design



**BD94-1**

**Grade 2 Ceiling mount PIR detector 360-degree**

- Patented Multi-focus lens
- False alarm protection
- Area pattern adjustment/Zoom Function



**BD99-7**

**CX 702 Wired Industrial Indoor Passive 21 x 21m or 45 x 2.4m**

- Long range 45m x2.4m
- Wide angle 21m x 21m
- Temperature compensation
- MultiFocus Technology
- Double Conductive Shielding
- Spherical Lens
- Sealed Optics



**BD99-5**

**Multi angle bracket for FLX series**

- For FLX-S series
- Wall or Ceiling mount selectable
- Horizontally +/-45
- Vertically -5 to 20°downward
- Compliant to EN-Grade II



**BD75-2**

**PIR FlipX 15m 24m - Grade 3 - Anti-Masking**

- Indoor PIR
- Selectable Detection Patterns
- IP54
- Selectable pulse count
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection



**BD75-3**

**PIR FlipX 15m 24m - Grade 3 - Dual Tech - Anti-Masking**

- Indoor PIR
- Selectable Detection Patterns
- IP54
- Selectable pulse count
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection



**BD75-4**

**PIR FlipX 12m 18m - Grade 2 FLX-S-DT**

- Indoor PIR
- Selectable Detection Patterns
- IP54
- Selectable pulse count
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection



**BD75-5**

**PIR FlipX 12m 18m - Grade 2 FLX-S-ST**

- Indoor PIR
- Selectable Detection Patterns
- IP54
- Selectable pulse count
- LED on/off selection
- Walk test selection
- Quad Zone Logic detection





OPTEX has developed a system of enhanced detection to provide maximum security against unauthorised entry. This system creates a defence line incorporating three warning levels outside: PERIMETER PROTECTION, APPROACH PROTECTION and BOUNDARY PROTECTION, and is completed with INDOOR PROTECTION allowing fast location of intruders and protect assets in the inside.



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