### Wired Motion Detectors

### Analog



## 460

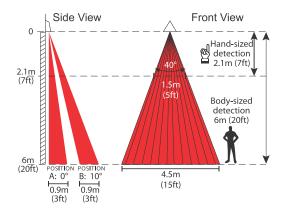
#### **Vertical View PIR Motion Detector**

#### ▶ Features

- ▶ Ideal for entry / exit protection and exit access requests
- ▶ Dual element PIR sensor
- ▶ Anti-tamper switch
- ▶ Adjustable lens position (0° or 10°)

#### ▶ Specifications

Detection Range	Hand-sized objects for card access applications: 2 x 1.5m (7 x 5 ft)
	Body-sized objects for security applications: 6 x 4.5m (20 x 15 ft)
Input Voltage	(12 Vdc mode) 9 to 16 Vdc
	(24 Vdc mode) 20 to 27 Vdc
Current Consumption	Typical: 15 mA
	Maximum: 18 mA
Relay Output	N.C. or N.O.
Operating Temperature	-10 to 50 °C (14 to 122 °F)
Dimensions	11.4 x 9.2 x 3.2 cm (4.5 x 3.6 x 1.3 in.)



# Wired Special Detectors

### Vibration Detector



# 950

### **Safe Protector**

#### ▶ Features

- ▶ High-sensitivity piezoelectric element
- ▶ 5 sensitivity settings
- ▶ 2.5m (8.2 ft) protection range
- ▶ Anti-tamper switch

### ▶ Specifications

Input Voltage	10 to 16 Vdc
Current Consumption	Minimum: 12 mA
	Maximum: 16 mA
Diameter of Protected Surface	2.5m (8.2 ft)
Alarm Relay	28V / 150 mA
Operating Temperature	-20 to 50 °C (-4 to 122 °F)
Dimensions	6.4 x 11 x 2.4 cm (2.5 x 4.3 x 0.9 in.)



### Accessories

## Glass Break Sensor Tester



# 459

#### **Test Trek**

#### ▶ Features

- ▶ Produces a test tone to verify the GlassTrek's high-audio frequency detection capability
- ▶ Dimensions: 8.2 x 14.3 x 3.8 cm (3.3 x 5.6 x 1.5 in.)