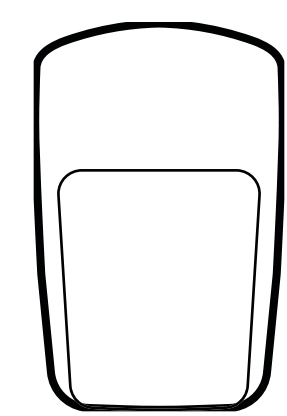


# BR11 Wired Motion Sensor



<b>Power Supply</b>	8-16VDC; 15mA at 12VDC
<b>Dimensions</b>	94mm (H) x 50mm (W) x 42mm (D)
<b>Field of View</b>	90 degree, 15m maximum
<b>Sensitivity</b>	Selectable, Standard (3-5 steps) or High (2-4 steps)
<b>Operating Temperature</b>	-40°C - 55°C
<b>Tamper Switch</b>	Normally Closed. 50mA at 30VDC
<b>Temperature Compensation</b>	Bi-Directional
<b>Included Accessories</b>	Setup guide, wall screws, wall anchors
<b>LED Indicator</b>	Status indicator for warm-up, walk-test, failure supervision, and alarm state

# BR12 / BR13 Wired Door Contact

**BR12** **BR13** 

	<b>BR12</b>	<b>BR13</b>
<b>Mount Style</b>	Surface mount	Recessed mount
<b>Switch Style</b>	Normally closed	Normally closed
<b>Switch Rating</b>	30VDC max, .5A max	30VDC max, .5A max
<b>Resistance</b>	100mΩ initial contact resistance	100mΩ initial contact resistance
<b>Sensor Dimensions</b>	9.5mm (H) x 50.8mm (W) x 8.3mm (D)	Diameter: 9.5-11 mm, Length: 23.3mm
<b>Magnet Dimensions</b>	9.5mm (H) x 50.8mm (W) x 8.3mm (D)	Diameter: 9.5-11 mm, Length: 14.8mm
<b>Gap Width</b>	0.25-1.26"	0.25-0.6"
<b>Operating Temperature</b>	-40°C - 60°C	-40°C - 60°C
<b>Included Accessories</b>	Wall screws	-
<b>Compliance</b>	CE, UL, RoHS	CE, UL, RoHS