

PrecisionLine dual technology motion sensors offer new, easy solution for your challenging residential, pet or commercial applications. Using a sophisticated combination of precision controlled microwave and passive infrared (PIR) technology, these sensors give you total Coverage-on-Demand.

Specifications

Dimensions	130 x 71 x 58 mm
Color	White
Detection range	10.7 m \pm 5% x 90°
Microwave Frequency	5.8 GHz
Mounting height	2.1 to 2.7 m
Field wiring size	0.20 - 2.1 mm ²
Target velocity	0.15 m/sec to 1.5 m/sec
Alarm hold time	5 sec \pm 10%
Environmental	
Operating temperature	0°C to 50°C
Relative humidity	5-93% non-condensing
Electrical	
Input voltage	8.5-18 Vdc
Typical current	27 mA
Max current	35 mA
Relay rating	28 Vdc, 100 mA max
Range Settings	10.7, 8, 5, 3 m



- C-band microwave dual tech motion sensor
- Exclusive range-control technology
- Use radar-only mode for high security applications
- Quick select of range setting
- Extended 11 & 16 m range version
- Pet Immune up to 20kg (only on RCR-11-PET)

Ordering Information

RCR-11 SB01	PrecisionLine PIR/MW motion sensor 11 m Swivel bracket wall/ceiling mount
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