



## Request-to-Exit PIR Sensor

The SDC MD31D passive infrared detector is specifically designed for request-to-exit applications. It has an adjustable 1-60 second time delay. The coverage field is internally pointable. When angled 14° down, coverage may be 5 x 6 feet at 7 feet high to 10 x 12 feet at 15 feet high. The MD31D projects a wrap around "U" pattern down and away from the door to inhibit tampering. The MD31D may be mounted to the frame header, wall or ceiling. Complies with NFPA applications.

MD31D-W PIR motion detector, white

MD31D-B PIR motion detector, black
Input: 12 or 24VDC/VAC @ 26mA max

Contact: 2 SPDT dry, 2 Amp @ 30VDC

Operating Temp: -20°F to 120°F (-29°C to 49°C)

**Dimensions:** 1.5"H x 6.25"W x 1.5"D (38.1 x 148.8 x 38.1mm)