

DMD-1000 Sensor and Receiver assemblies

IR Sensors with a range in excess of 600' can monitor more area than any other deflection monitoring device. Recognized FM approval and CE listed components provide reliable and verifiable alarm notification.

Standard features include

- Listed CE and IP67 components
- Compact modular design
- Coated steel mounting bracket construction
- Fully adjustable sensor mount
- Addressed zone communicates with central panel
- Stainless Steel sensor housing (intrinsically safe also available)
- Very high excess gain; 200m (700') sensing range; 880 nm Infrared LED
- Circuit protected wiring



Coated steel mounting assembly mounts directly on wall or structural supports

Standard hanging dimensions; 9" wide x 12" tall x 7-1/2" deep

Custom mounting assemblies can be fabricated for specialty installations—contact SRS for complete details

Power supply connections;

VDC supplied by SRS control panel

Input rating: 10 to 30VDC @ 10mA

Out put rating 250 mA continuous < 1 volt @ 10mA and < 2 volts at 250 mA

Off-state leakage current < 10 microamps