

DMD-1000 Sensor and Receiver assemblies

IR Sensors with an operational range in excess of 600' can monitor more area than any other Roof Load sensing device. Listed components provide reliable and verifiable notification. Impact resistant protective housing tested in extreme temperature and environmental conditions.

Standard features

- Compact modular design
- Coated 18 gauge steel mounting
- Fully adjustable sensor assembly
- Stainless Steel sensor housing
- Long range – in excess of 200m sensing range
- Listed CE & IP67 components
- Circuit protected
- Operational temp range -40 to 120 F



Coated 18 gauge steel back-plate mounts directly on wall or to structural supports

Standard hanging dimensions; 10" wide x 14" tall x 7-1/2" deep

Custom mounting assemblies can be fabricated to suit installation requirements – contact SRS for complete details.

Power requirements:

VDC supplied by SRS control panel

Input rating: 10 to 30VDC @ 10mA

Output rating 250mA continuous <1 volt @ 10mA and < 2 volts @ 250mA

Off-state leakage current < 10 microamps



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