



## VM202

### VEHICLE LOOP PROBE

#### The VM202:

The VMD202 is the most advanced single-piece vehicle motion detector on the market today. The probe and its electronics are housed in a slim design that is buried next to a driveway. The VMD202-R Sensitivity Remote Control makes installation and fine tuning simple. Program the VMD202 vehicle motion detector's 10 sensitivity settings with the VMD202-R Sensitivity Remote Control. Simply plug the VMD202-R into the harness to tune the VMD202. The setting is retained in non-volatile memory. The VMD-R can be removed and used for multiple installations, or left in place if tampering is not a concern. The VMD202 vehicle motion detector accepts a wide range of power inputs. If used in a location without power, one 9V battery will power the VMD202 for six months. The low standby current of 250uA is great for solar power applications.



#### APPLICATIONS:

Sliding gates, swing gates, sectional doors, rolling shutters, Free exit and safety, pulse and presents.

#### CHARACTERISTICS:

- Probe assembly and wire are water tight and direct burial compatible
- Harness is pre-wired onto lead wire for easy installation
- Settings are placed in a non-volatile memory in case of power failure
- Accepts wide range of power inputs from 9 – 41 VDC or 6 – 29 VAC
- Low current consumption of 250uA standby and 12mA activated

**SEA**  
**The Engineers'**  
**Choice!**