



TRAINFO SENSOR

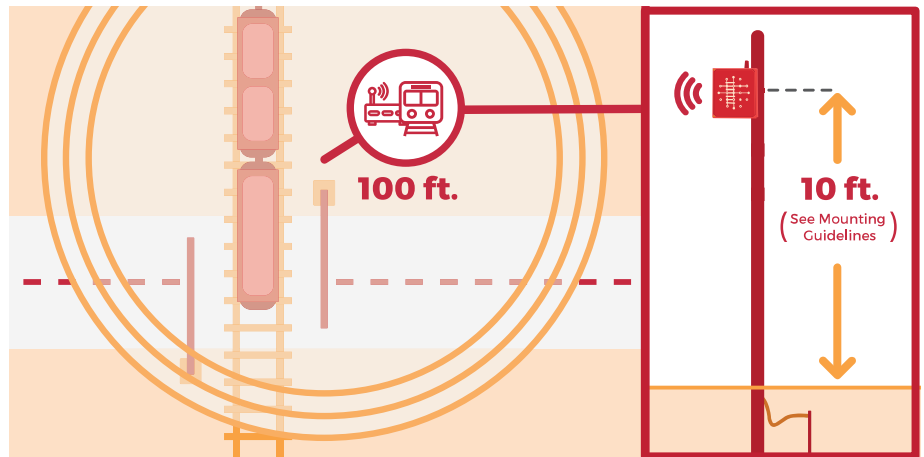


- ✓ **Reliable**
- ✓ **Accurate**
- ✓ **Installed Off Rail Property**
- ✓ **Low-Cost**

TRAINFO sensors collect train movement data including movements other data sources neglect.

FEATURES

- Installed without coordination with rail companies
- Supports real-time applications
- On board cellular modem
- Compatible with standard DSRC Roadside Units
- 100 ft detection radius
- Self-calibration feature allows for easy installation
- 1-year warranty
- Remote installation support



SPECIFICATIONS

POWER:

- 8Wh @ 110VAC
- Solar powered option available

DIMENSIONS:

- 18"x16"x10"

AMBIENT OPERATING TEMP:

- -40°C to 74°C

CERTIFICATIONS:

- CSA and FCC

UPDATES:

- Firmware updated remotely by TRAINFO

ACCURACY:

- 99.9% detection accuracy at controlled crossings under normal conditions

WORKS IN VARIOUS ENVIRONMENTS:

- Low visibility
- Glare and darkness
- Humidity up to 95% RH

ENCLOSURE:

- NEMA Type 1, 2, 3, 4, 4X, 12 & 13 IEC 60529
- IP66
- Watertight