

IRD Mini TRS Plus



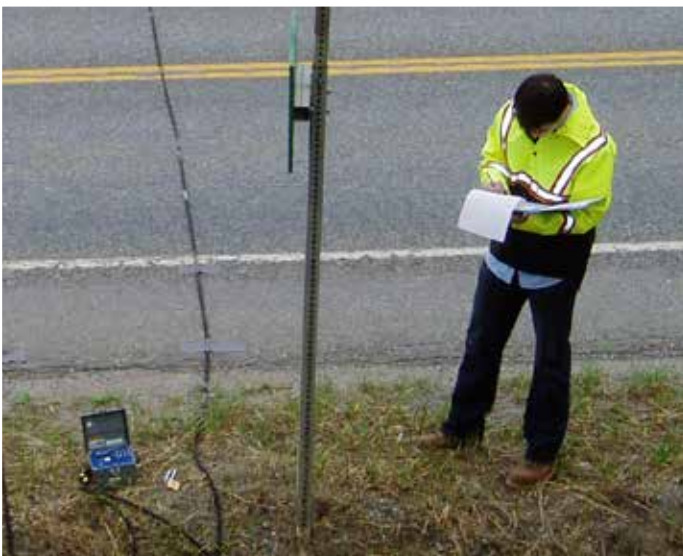
Traffic Counter/Classifier - Proven Reliability

IRD's Mini TRS Plus is an excellent choice for any Road Tube study. IRD's Mini TRS Plus can be operated via the integrated keypad and display or via a serial link with a computer or modem. Upon power-up, IRD's Mini TRS Plus is completely menu driven for ease of use in the field. The standard display is a 4-line by 20-character LCD. The 16 alphanumeric keys allow the user the option to program the unit without the use of a computer.

IRD's Mini TRS Plus supports 15 FHWA classes or a user programmable classification table for greater classification flexibility. Data can be downloaded from the site without interrupting the data collection process.

IRD's Mini TRS Plus has been upgraded to include:

- USB ports
- Flash upgradeable firmware
- Expanded internal memory



► System Operation

IRD's Mini TRS Plus is a durable, reliable, counter/classifier that is built for extended field use. The cast aluminum enclosure is weatherproof and provides excellent protection for the electronics and your data. IRD's Mini TRS Plus has a long-life battery, and is also available with a solar panel charger for performing longer-term studies without recharging.



Mini TRS Inputs



Display and Keypad

Specifications	
Enclosure	Cast aluminum (powder coat) Weatherproof and tamper proof case
Inputs	4 road tube
Time Periods	1 to 60 minute intervals
Classification	FHWA 15-category classification or a user-set classification table
Data Storage	8 GB standard, up to 16 GB User-set memory rollover
Power	Typically 45 days per charge; On/Off switch standard Optional Solar Panel
Dimensions	22.9 cm x 17.8 cm x 12.7 cm (9 in x 7 in x 5 in)
Weight	Less than 4.5 kg (10 lbs)
Display	20-character by 4-line
Accuracy	Meets or exceeds TMG and ASTM standards
Communications	RS232 serial comms from 1200 to 115 K baud, USB



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