



CT-2020-MW MICROWAVE SENSOR TRAILER

The CT-2020-MW comes with a side-fire microwave sensor that provides bi-directional lane data, per-lane volume, speed - 85th percentile, occupancy and classification information in up to 16 user-defined detection zones. The CT-2020-MW also comes with a high-speed modem with GPS which allows to gather data remotely using our JamLogic® Software. The CT-2020-MW is the perfect equipment to integrate to your smart work zone project or for your traffic studies.

FEATURES AND BENEFITS

20 FT SENSOR HEIGHT

Retractable mast for easy transport

FIXED SOLAR PANELS

Allows for battery recharging and system autonomy

ENVIRONMENTALLY FRIENDLY

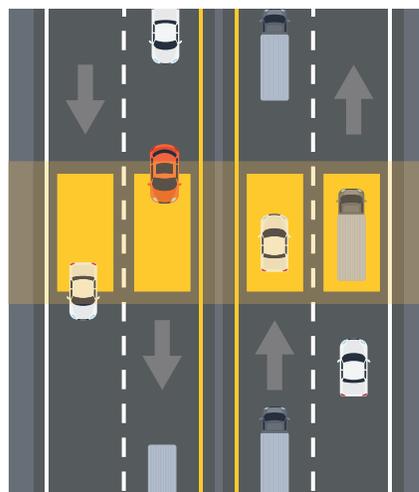
No generator, noise and pollution

COMPACT DESIGN

Deploy in 10 minutes and is easy to tow and store thanks to its removable tongue

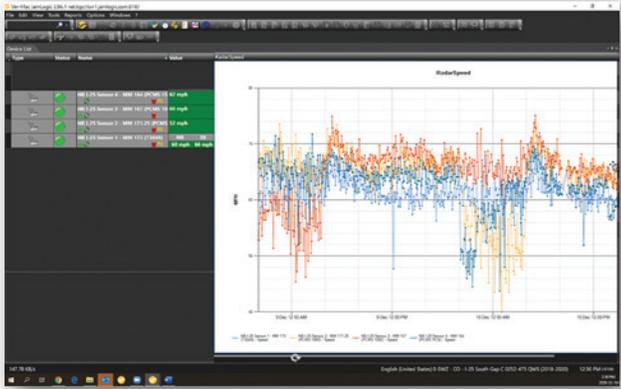
WIRELESS COMMUNICATION*

Remote equipment health monitoring with a high-speed 4G LTE modem*, remote data retrieval and optional text/email alerts using our JamLogic software



MICROWAVE SENSOR TRAILER APPLICATION

CT-2020-MW
MICROWAVE SENSOR TRAILER



JAMLOGIC® SOFTWARE

CT-2020-MW comes with Ver-Mac's high-speed 4G LTE modem with GPS to maximize your productivity, efficiency and profitability – all remotely from your office or home!

- Get an Interactive list of your equipment and map view
- View speed data on a single screen
- Generate speed data graphs (export to Excel)
- Get communication status and battery voltages
- Integrate with PCMS and cameras

STEALTH TECHNOLOGY



CLEVERLY HIDDEN BATTERY COMPARTMENT
Deter thieves from stealing batteries



LONG-LASTING SEALED BATTERIES
No maintenance required

HIGH-QUALITY CONSTRUCTION

POWDER COATING SUPERIOR FINISH

Impact, humidity, salt spray and rust resistant

4 AJUSTABLE SWIVEL JACKS

For stabilization, sensor leveling and easy transportation

MANUAL LIFT MECHANISM

For quick deployment

HEAVY DUTY PLASTIC FENDERS

For durability

PLASTIC BATTERY BOX

To minimize battery corrosion

LOCKABLE CONTROL BOX

For security



DIMENSIONS & WEIGHT

- Overall length: 132 17/32 in (3,366 mm)
- Operating width: 70 3/8 in (1787 mm)
- Operating height: : 240 in (6096 mm)
- Travelling height: 92 1/2 in (2350 mm)
- Travelling width: 70 3/8 in (1787 mm)
- Axle/suspension: 2000 lb (910 kg)
- Weight (approx): 820 lbs (370 kg)

WARRANTY

- 1-year warranty on complete trailers
- 2-year warranty on electronic components manufactured by Ver-Mac

* Restrictions may apply

