

# MetroCount®

## traffic data specialists

# RSU Software

## MTE User Manual - Data Collection

4.03

### MetroCount

#### Australia

15 O'Connor Close  
North Coogee WA 6163  
Ph: 08 9430 6164  
Fax: 08 9430 6187  
Email: [sales@metrocount.com](mailto:sales@metrocount.com)

#### United Kingdom

Unit 15, Oliver Business Park  
Oliver Road  
Park Royal, London NW10 7JB  
Ph: 020 8782 8999  
Fax: 020 8782 8737  
Email: [uksales@metrocount.com](mailto:uksales@metrocount.com)

#### United States

11820 West Market Place, Suite M  
Fulton MD 20759  
Ph: 800 576 5692  
Fax: 301 490 3521  
Email: [usasales@metrocount.com](mailto:usasales@metrocount.com)

[www.metrocount.com](http://www.metrocount.com)

©MetroCount®

MTE provides three programs for collecting data with MetroCount Roadside Units (RSUs):

- **MCSetup** for desktop and laptop PCs (English).
- **MCSetLite CE** for Mobile Devices based on Windows CE or Windows Mobile (multilanguage).
- **MCSetLite PC** for desktop and laptop PCs (multilanguage).

MCSetup provides complete support for all MetroCount RSUs, including RSU setup and unload, Site List management, RSU configuration and diagnostic tools. MCSetLite provides all of the required functionality for RSU control and data checking, with a multilingual user interface.

This chapter covers the fundamentals of gathering data using MCSetup, including:

- understanding RSU modes of operation and behaviour,
- configuring MCSetLite and MCSetup,
- connecting to a RSU,
- checking RSU status,
- setting up a RSU,
- viewing real-time sensor hits to check setup and installation, and
- unloading data.

Installation and usage of MCSetLite is covered in the **MCSetLite User Manual**.

Experimenting with the user interface and features in the office is recommended. This gives an opportunity to become familiar with RSU behaviour, and make field setup a smoother process.

A comprehensive discussion of issues including site selection, sensor installation and information can be found in the corresponding Roadside Unit Operator Guides.

**[www.metrocount.com](http://www.metrocount.com)**

Copyright© 1991, 2013 Microcom Pty Ltd. All rights reserved. MetroCount, Traffic Executive, MCSetup, MCSetLite, MCRReport, MCTools, Microcom and Microcom Pty Ltd, and the MetroCount and Microcom Pty Ltd logo, are trademarks of Microcom Pty Ltd. All other trademarks are the property of their respective owners. Other Microcom intellectual property including Patents and designs may be protected by international law. The furnishing of this software, the accompanying product or any related documentation or materials does not give you any license to this intellectual property.