

Report Profiles

The MetroCount Vehicle Classifier System extracts the speed, axle spacing and headway information of every vehicle surveyed. It is therefore possible to envisage a virtually unlimited variety of reports, and our MCRReport software gives you a vast array of options. Along with all these report choices, we give you report “Profiles”.

Profiles: the Power of MCRReport

Report Profiles are the key to the power and flexibility of MCRReport. Every report you create has its own Local Profile that encompasses the properties of that report. These report properties include vehicle filter settings, units of measurement, classification schemes, colors, formatting options, speed bins and statistical settings, separation bins, and mass table.

Profiles allow you to set vehicle filter parameters that include only particular vehicles in each report. For example, you can easily produce separate reports for each direction of a bi-directional flow, or you can address more specific problems such as the speed behaviour of heavy vehicles.

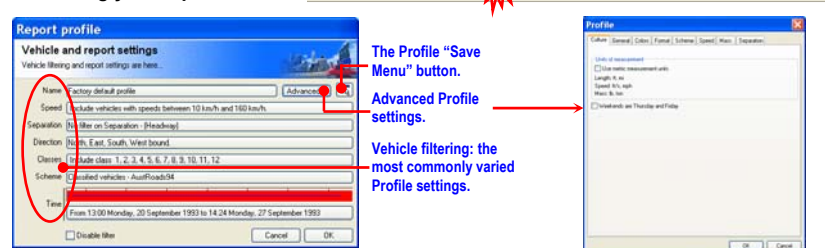
Profiles also allow your numerous open reports to each have entirely different properties. For example, you may wish to generate the same type of report using a different classification scheme. Perhaps you need to compare the speed statistics during and after school hours. The possibilities are endless.

NOTE: Set your default Profile via **Tools » Edit profile » Default profile** in MCRReport’s main menu.

Special information for the MetroCount Vehicle Classifier System and Traffic Executive software v3.1

o
u
l
e
t
i
u

Accessing your report Profiles:



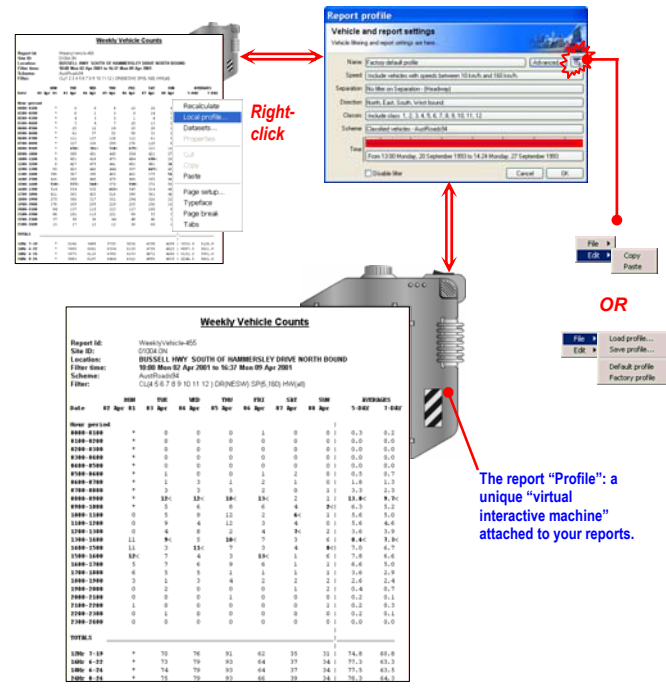
The Profile “Save Menu” button.
Advanced Profile settings.
Vehicle filtering: the most commonly varied Profile settings.

- Advanced Profile Options:**
- Units of measurement – metric or non-metric.
 - General – name your profiles.
 - Colors – customise your graphs.
 - Format – on-screen and printing display options.
 - Scheme – change vehicle class scheme.
 - Speed – change speed bins and other speed parameters.
 - Mass – enter global vehicle mass values.
 - Separation – define separation and change separation bins.

It helps to think of a Profile as a “unique interactive machine” attached to every open report. You can interact with the Profile to change the nature of your reports. You can easily copy your Profiles from report to report, or save them and load them for use in a later report session.

- Profiles overview
- Basic vehicle filtering
- Advanced Profile settings

Copying, saving and loading Profiles



Copying a Profile from one report to another

- Edit the Profile of the source report, click the Save menu button and select Edit » Copy. Note that the clipboard where MCRReport stores a copied Profile is independent of the main Windows clipboard.
- Exit from this Profile by clicking the Cancel button.
- Edit the Profile of the destination report, click the Save menu button and select Edit » Paste.
- Click the OK button to recalculate the report.

Saving a Local Profile

- While editing a Profile, click the Save menu button and select File » Save profile.
- Type in an appropriate name for the Profile in the File name edit box. Use a descriptive file name to easily identify it for future use (enter a “Profile friendly name” under the Advanced options).
- Click the Save button to continue.

Loading a Profile

- While editing a Profile, click the Save menu button and select File » Load profile.
- Select the Profile you wish to load, and click the Open button.

MetroCount

Australia
P.O. Box 1182
Fremantle WA 6959
Ph: 08 9430 6164
Fax: 08 9430 6187
Email: sales@metrocount.com

United Kingdom
Unit 29, Rosemont Road
Wembley, Middlesex
London HA0 4PE
Ph: 020 8782 8999
Fax: 020 8782 8737
Email: uksales@metrocount.com

United States
18200 Georgia Ave, Suite J
Olney MD 20832
Ph: 800 576 5692
Fax: 866 440 8407
Email: usasales@metrocount.com

www.metrocount.com