MetroCount® traffic data specialists

Site List Usage

MTE User Manual - Site Lists

4.03

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Site List Usage

RSU Setup from a Site List

Using a Site List to setup a RSU is the same as the normal setup process, except the setup parameters are derived from the Site List, rather than manual entry.



To setup a RSU from a Site List with MCSetLite

- 1. Open a Site List by selecting **Tools** » **Open Site List** from MCSetLite's menu button. Browse for and select a Site List, and tap the **OK** button.
- 2. Select a site by tapping it.
- 3. With a RSU connected, tap the **Setup** button.
- 4. Tap **OK** to use the selected site. Tapping **Cancel** will proceed with a normal setup.



Confirming Site List use

5. The standard setup dialog box is now displayed with the setup parameters from the selected site. Edit any parameters if necessary.

The **Lock Site List** option in MCSetLite's Preferences will prevent editing setup parameters at this point. This feature is to discourage users from changing settings away from those specified in the Site List.

🎢 MCSetLite	ବ୍ର 👔 📢 2:05 🐽		🏄 MCSetLite 🛛 💡 🗱 ┥€ 2:06 🐽					
Edit Cancel			Cancel					
Parameter	Value		Parameter	Value				
🗉 Site	01		🐯 Site	01				
🗉 Lane	00		🐯 Lane	00				
Attribute	Stirling		🐯 Attribute	Stirling				
Sensor La	Axle sensors - Paired (Class/Sp		🐯 Sensor La	Axle sensors - Paired (Class/Sp				
Direction A	5 - South bound A>B, North be		🐯 Direction A	5 - South bound A>B, North bo				
Debounce	A=10ms, B=10ms		🐯 Debounce	A=10ms, B=10ms				
Operator	RPN		🐯 Operator	RPN				
Spacing	1000 mm - 3 ft 3.4 in		🐯 Spacing	1000 mm - 3 ft 3.4 in				
Start	Immediately		🐯 Start	Immediately				
Description	Tuscany Way - N of Empire Av		🐯 Description	Tuscany Way - N of Empire Av				
▲	•		▲ ■		▶			
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RSU setup from Site List - normal and locked.

- 6. Tap the **OK** button to proceed with the setup.
- 7. Check the RSU's status to confirm the setup.



To setup a RSU from a Site List with MCSetup

- 1. Open a Site List by selecting **File** » **Open sites**. Browse for and select a Site List, and click the **Open** button. MCSetup can have more than one Site List open at the same time.
- 2. Select a site.
- 3. With a RSU connected, click the **Setup** button.
- 4. The selected site's setup parameters will be displayed in a read-only form. Confirm the details and click **OK** to proceed with the setup.

Setup					8					
Site number - Lar	ne									
	C)1-()							
Site	01	Attribute	Stirling		Lane 0					
Latitude	-31.924828	Long.	115.784872							
Initials	BPN	Spacing	1000 mm	n - 3 ft 3.4 i	n					
Direction A	5 - South bound A>	10	DebA (ms)							
Direction B	0 - Unused or unkn	10	DebB (ms)							
Туре	Axle sensors - Paired (Class, Speed, Cou									
Description	Tuscany Way - N of Empire Ave									
Start time	Next Hour									
				ОК	Cancel					

Confirmation of site setup parameters

5. Check the RSU's status to confirm the setup.

RSU Unload from a Site List

When there is a Site List open in MCSetup, the Unload procedure is slightly different. MCSetup will retrieve the RSU's header, and attempt to match it to an item in the currently active Site List. This is to support MCSetup's Data Collection Checklist feature.

To unload data for a site that does not exist in a Site List, firstly close all open Site Lists, and then proceed with the Unload.



To unload data using a Site List

- 1. Open the Site List that contains the site that the connected RSU was setup with.
- 2. Click the Unload button on MCSetup's main toolbar.
- 3. MCSetup will locate the site in the Site List and start the Unload procedure.

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