Quick Reference Document

Install the Omnion 4.0 software for the QC8500 Series 2

Computer requirements:

Specification	Minimum	Recommended
Processor	1 GHz	Dual Core 1.8 GHz (or better)
Memory	2 GB RAM	4 GB RAM (or better)
Disk space	500 MB	3000 MB (or better)
Display	1024 x 768 resolution	1280 x 1024 resolution
Operating system	Microsoft Windows 7, 64-bit Microsoft Windows 7, 64-bit Service Pack 1 Microsoft Windows 8 or 8.1, 64-bit	
Interfaces	USB 1.1 or 2.0 port (2x)	

Pre-requisite:

If the Omnion 3.0 software is installed on the PC, do the steps that follow to save data and remove the software before Omnion 4.0 is installed.

- 1. Save all .omn data files to a USB flash drive or an external hard drive. *Note: Omnion 3.0 .omn data files are compatible with the Omnion 4.0 software.*
- 2. Remove all Omnion 3.0 program files, drivers and directories from the PC. Refer to "Software installation" to install the Omnion 4.0 software.

Software installation:

- 1. Make sure that the QC8500 and sampler USB cables are not connected to the PC.
- 2. Close all open applications and windows on the PC.
- 3. Put the Omnion 4.0 installation CD in the CD-ROM drive of the PC.
- 4. Complete the prompts on the screen to install the software.
- 5. When the software installation is complete, remove the CD from the CD-ROM drive.
- 6. Set the QC8500 power to on.

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7. Connect the QC8500 to the PC with the USB cable.

The message "The virtual communication port is installed." shows on the display.

- 8. Set the sampler power to on.
- 9. Connect the sampler to the PC.

The message "USB Serial Port is installed." shows on the display when the sampler is connected with a USB cable.

- 10. On the PC, select Restart.
- 11. Start the Omnion software.
- 12. Select Configuration>Instruments.
- **13.** If the software does not immediately identify the instrument, select QC8500 Series 2, then click **RECONNECT**.

- System Unit A		
C None		
QC8500 Series 2		
Serial Number		
Firmware Version		