

TOTALFLOW

Technical Bulletin 183

# Windows 7 Totalflow PCCU Installation for Additional Users

Totalflow Technical Bulletin  
Version 1.0 Revision AA (25 May 2011)



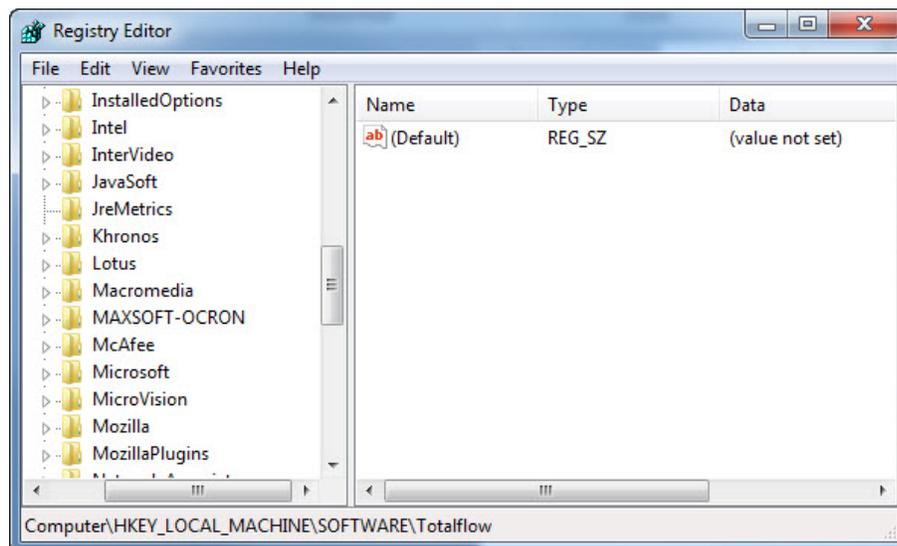
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## 1 Introduction

The following information will cover the steps necessary to allow any user of a particular PC to use PCCU32 in a Windows® 7 environment. The Windows 7 operating system requires that PCCU32 be installed under the Administrator login. After this has been accomplished, the Administrator can then create new user accounts for local users of the PCCU32. It should be noted that the PC will need a serial port. If USB is used, a USB-to-Serial convertor with the corresponding drivers is required.

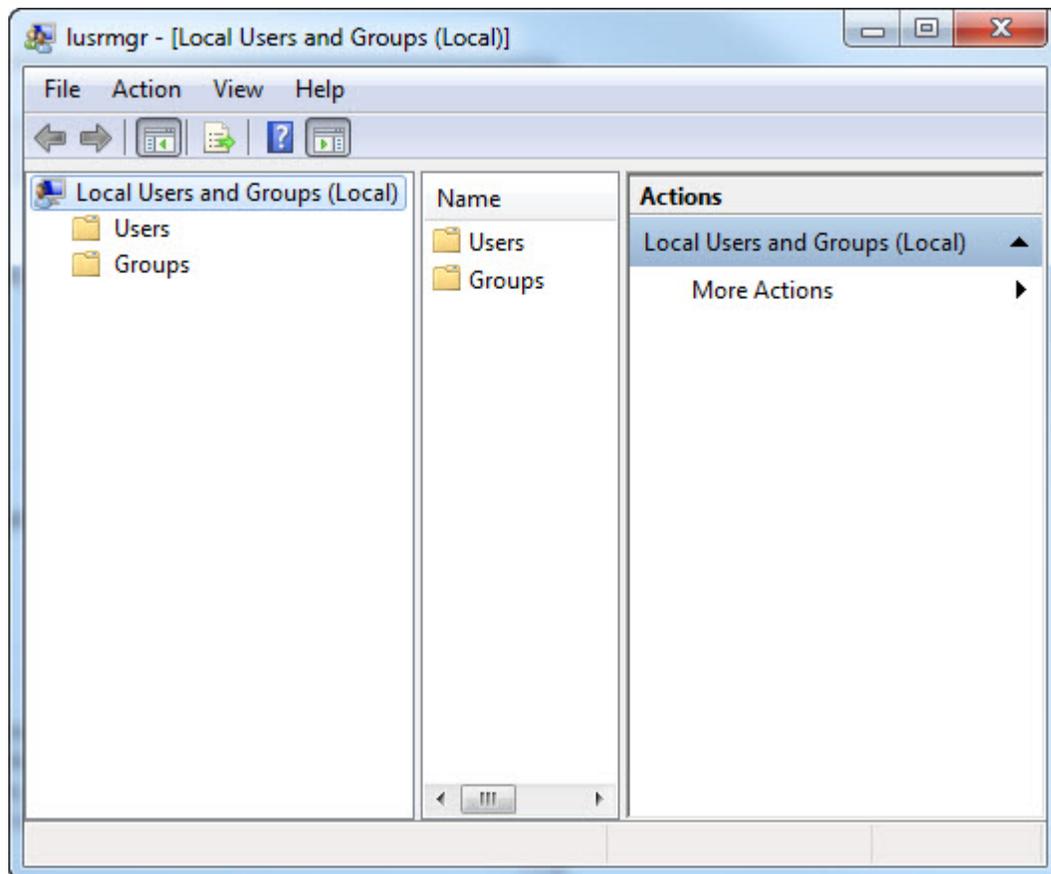
## 2 Instructions

- 1) A user with administrative login rights should first install PCCU32 on a PC. To verify a successful installation, run PCCU and connect to a Totalflow device.
- 2) Upon verification that PCCU32 is running correctly, click the Windows Start icon.
- 3) From the Windows pop-up menu, click into the Search programs and files parameter field. Type the following word: **regedit**.
- 4) Press the Enter button. The Registry Editor window displays.

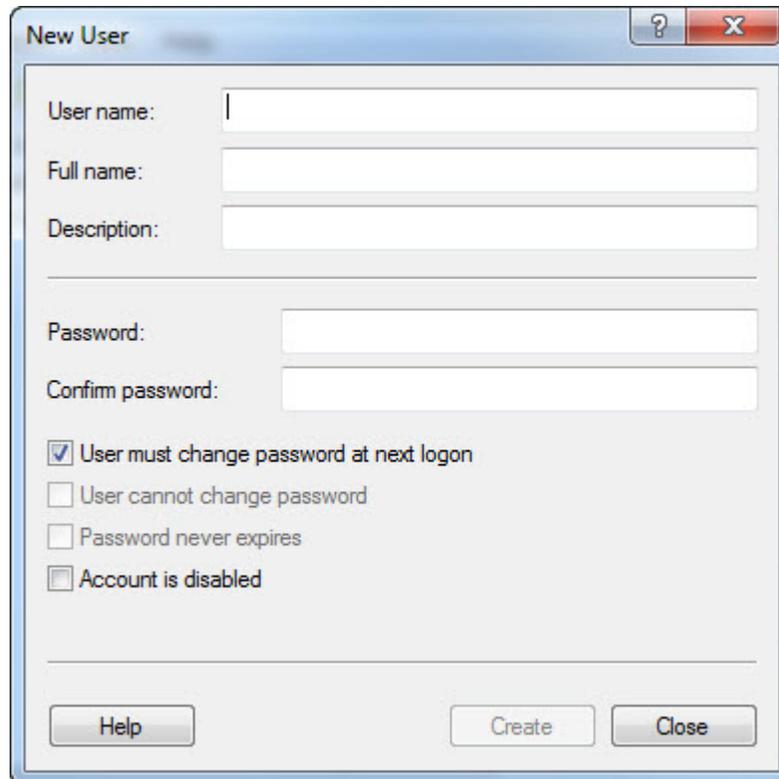


- 5) Within the Registry Editor window, use the navigation pane to locate HKEY\_CURRENT\_USER. Expand the selection. From the sub-menus, locate the Software folder.
- 6) Once the Software folder has been located, expand the folder. Upon expansion, locate the Totalflow folder.
- 7) Click on the Totalflow folder to highlight it. Once it is highlighted, right-click on it.
- 8) From the menu that displays, select Export.
- 9) An Export Registry File dialog box displays. Name the file **Totalflow**.

- 10) After naming the file, browse out and save the file to the following path: C:\Users\Public\Public Documents\. Once the Save button has been selected, this file will be saved in the directory and named Totalflow.reg.
- 11) Close the Registry Editor.
- 12) The administrator will now need to add a New User Account. Click the Windows Start icon. From the pop-up menu, select the Control Panel. The Control Panel window displays.
- 13) Within the Control Panel window, locate the User Accounts option. Once located, click on the link.
- 14) Within the User Accounts window, click on the Manage User Accounts link. The User Accounts dialog box displays.
- 15) Click the Advanced tab.
- 16) Within the Advanced tab, locate the Advanced user management section. Upon location, click the Advanced button. The Local Users and Groups window displays.



- 17) In the Local Users and Groups (Local) column, locate the Users folder. Click on the Users folder and then right-click on it. From the menu that displays, select New User. The New User dialog box displays.



- 18) In the New User dialog box, enter the user name and password. It should be noted that the password that the user chooses must meet the system requirements.
- 19) Next, the user will need to de-select the User must change password at next login check box. This will activate the rest of the check box options. Once this happens, select the Password never expires checkbox.
- 20) Click the Create button. Once this has been accomplished, click the Close button. The user account that was just created will appear in the Users column.
- 21) Close out of the Local Users and Groups window. This will take the user back to the User Accounts dialog box. Click the OK button.
- 22) The user will now need to reboot their PC. Once the device is rebooted, the user will need to login as the user that was just created. It should be noted that their login name will consist of the PC name and their user name (i.e., XXXX\_X\_XXXXXX\John Doe). After typing in the name, type in the password, and press Enter.
- 23) Click the Windows Start icon. From the Windows pop-up menu, click into the Search programs and files parameter field. Type the following word: **regedit**.
- 24) Within the Registry Editor window, use the navigation pane to locate HKEY\_CURRENT\_USER. Expand the selection. From the sub-menus, locate the Software folder.
- 25) Once the Software folder has been located, expand the folder. Upon expansion, locate the Totalflow folder.
- 26) Click on the Totalflow folder. Once it has been selected, select File from the Registry Editor window main toolbar.

**27)** From the File drop-down menu, select Import. Browse out to where the previous registry file was exported: C:\Users\Public\Public Documents\  
Select Totalflow.reg.

**NOTE:** If the user does not have the Totalflow folder within the Registry Editor window, they will first need to highlight the Software folder sub-menu. Once this has been highlighted, move to File from the Registry Editor window main toolbar. From the drop-down selection, select Import. Browse out to where the previous registry file was exported. Once located, click the Open button to import the Totalflow file into the Software sub-menu.

**28)** Upon selection, double-click on it to import. The file will begin to import. When it has finished, a Registry Editor dialog box will display and informs the user that a successful import was accomplished. Click the OK button.

**29)** Close the Registry Editor window.

**30)** The user will need to verify that the newly created user account can run PCCU32.

**31)** Repeat steps 13 – 29 for additional users.