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## How to use ActiveSync through the Serial port?

Applies to:

Platform	OS version	WinPAC/ViewPAC utility version
WP-8x3x	1.1.3.0 and later	All versions
WP-8x4x	1.4.2.1 and later	All versions
VP-25W1	1.1.0.0 and later	All versions
VP-23W1	1.1.1.1 and later	All versions
VP-4131	All versions	All versions
WP-5000	All versions	All versions

### Tips & Warnings



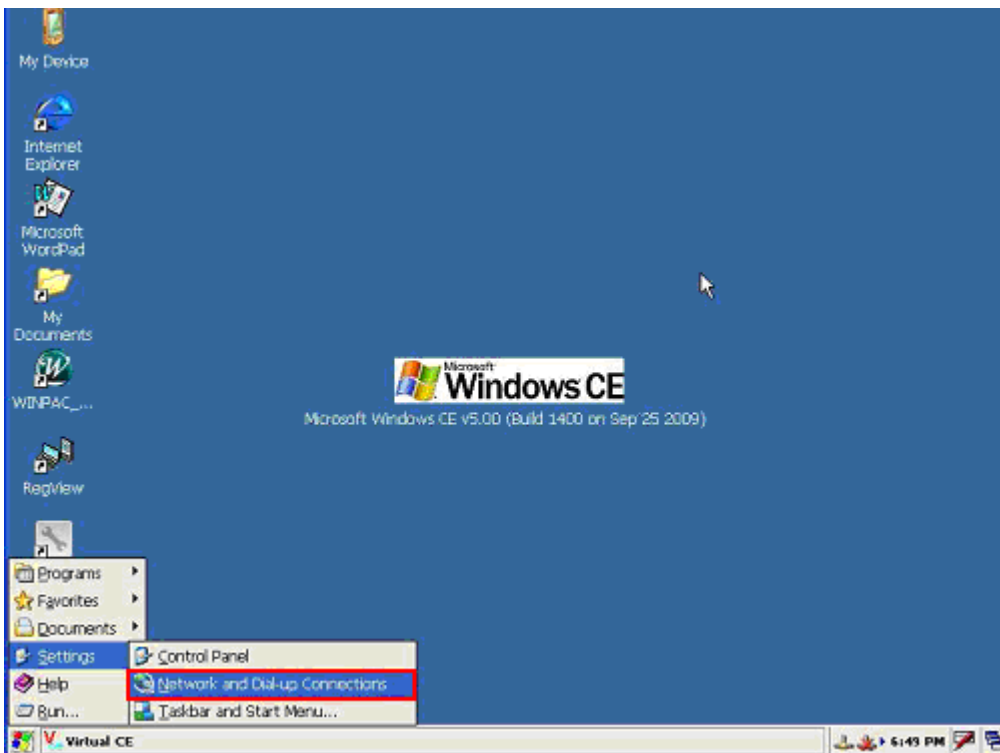
The **WP-8141** and **WP-8131** platforms don't support ActiveSync.

ActiveSync helps you to synchronize the files on your host PC with the WinPAC/ViewPAC.

To use ActiveSync, perform the following steps:

**Step1: Set ActiveSync on WinPAC/ViewPAC.**

1.1. Click Start-->Settings-->Network and Dial-up Connections.

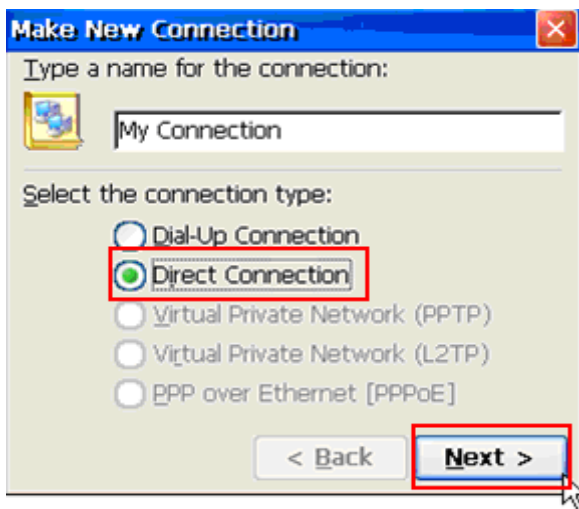


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1.2. Double Click the “Make New Connection” icon.




1.3. Select the “Direct Connection” radio button and then click the “Next” button.



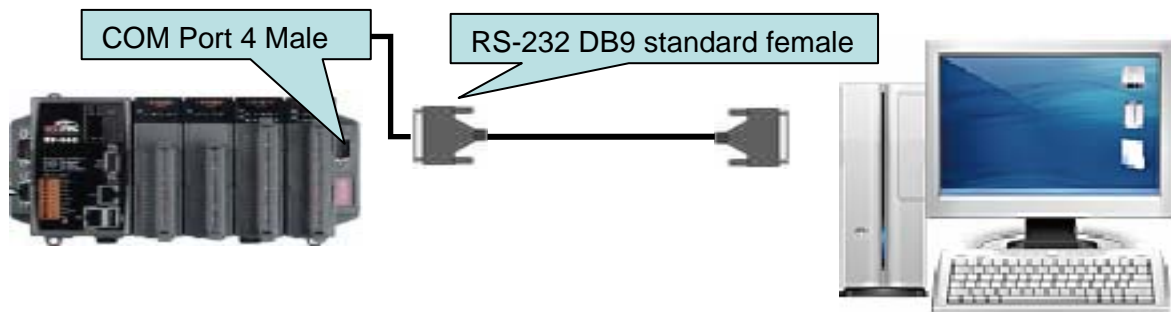
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1.4. Choose ICPDAS-COM4 from the “Select a device” comboBox and Click the “Configure” button.

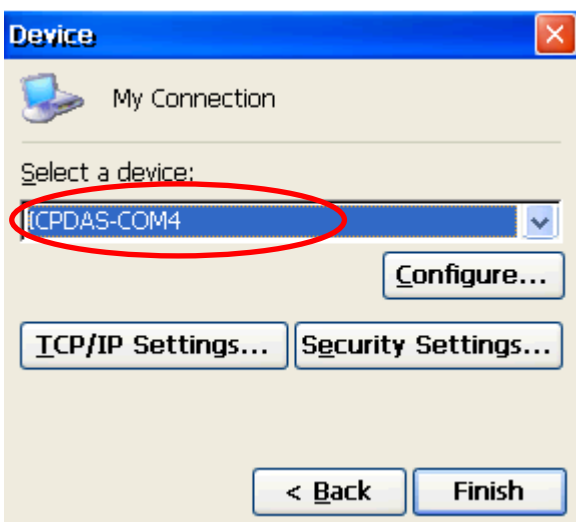
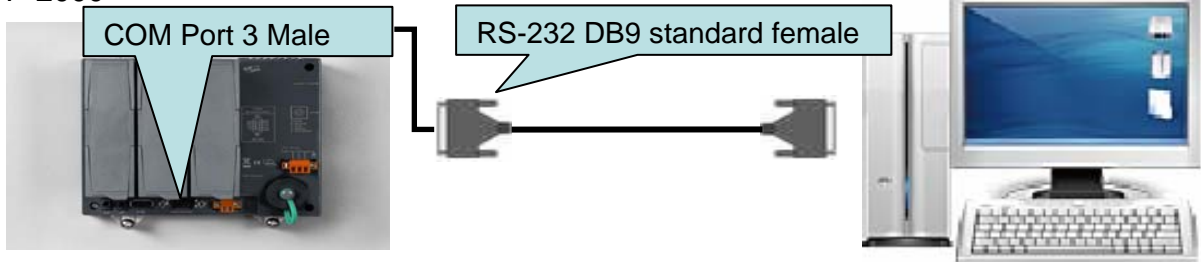
### Tips & Warnings

 WP-8000 **COM4** is only used to allow the ActiveSync to communicate with the PC via the RS-232 serial, and VP-25W1/VP-23W1 **COM3** is only used to allow the ActiveSync to communicate with the PC. If you choose other COM Ports, ActiveSync will not function.

WP-8x4x/WP-8x3x




VP-2000



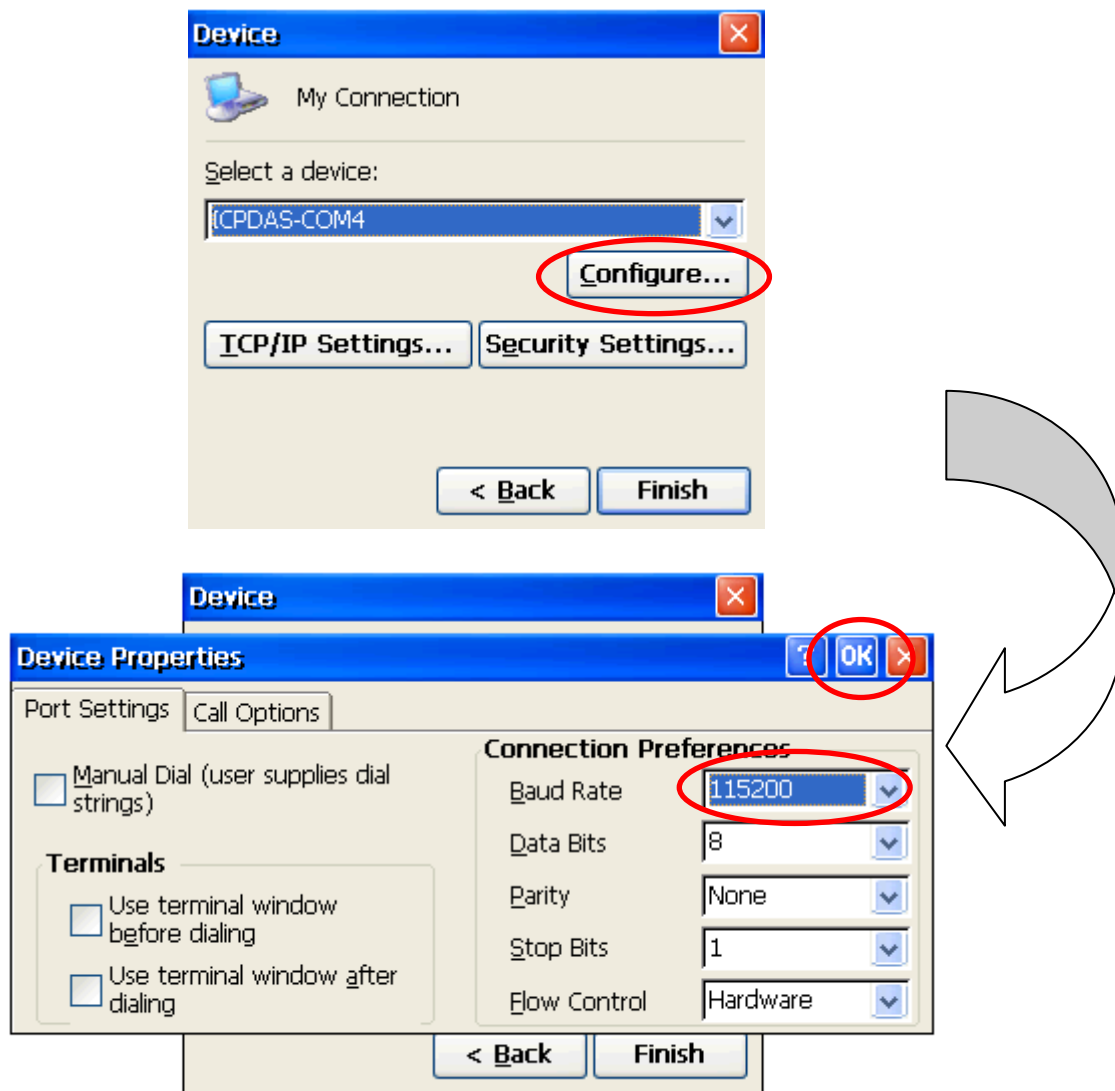
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1.5. Select the appropriate Baud Rate and Click the “OK” button.

## Tips & Warnings

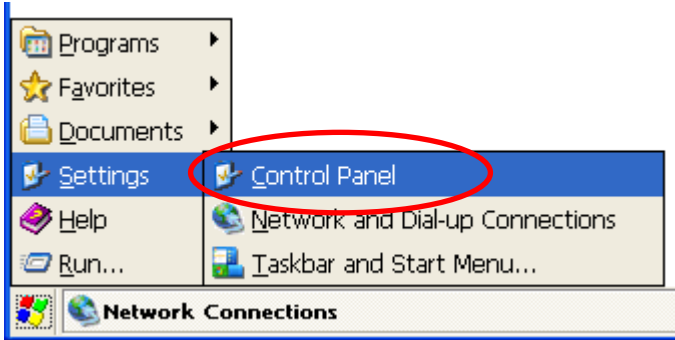
-  The Baud Rate range for different ActiveSync versions is:  
 For ActiveSync **version 3.7 or 3.7.1**, 19200bps or 57600bps can be selected.  
 For ActiveSync **version 3.8 or 4.5**, 19200bps, 38400bps, 57600bps or 115200bps can be selected.

The ActiveSync program from the PC side does not need to set Baud Rate.

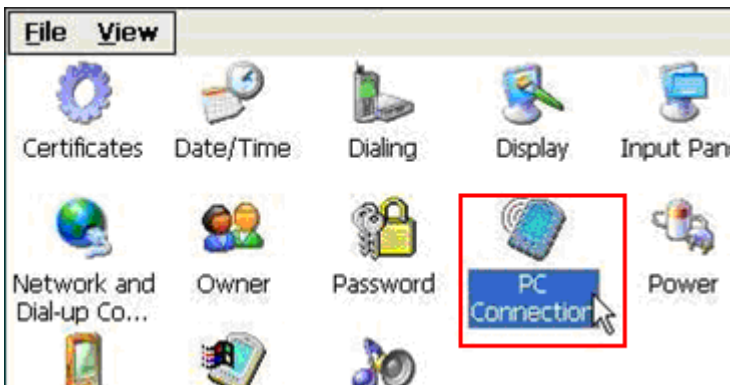


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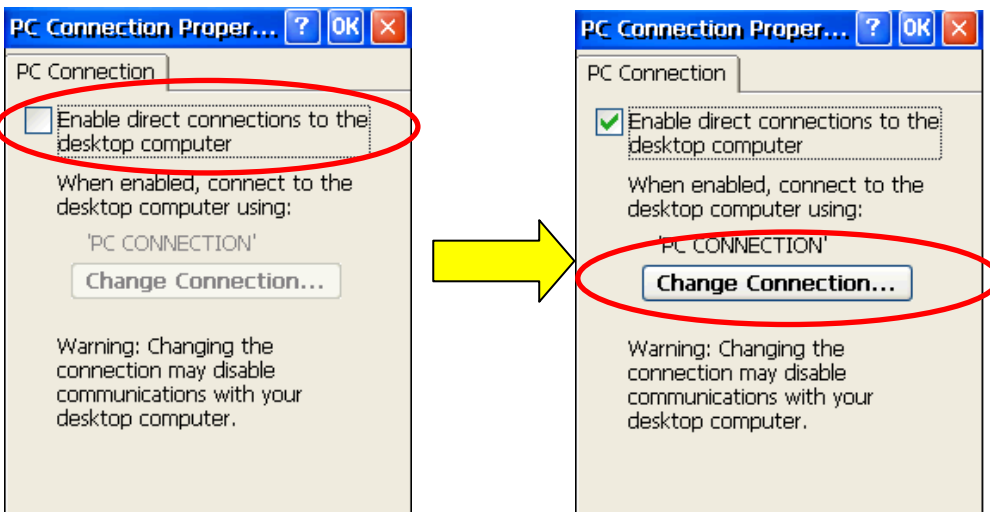
1.6. Click Start-->Settings-->Control Panel.



1.7. Click the "PC connection" icon.

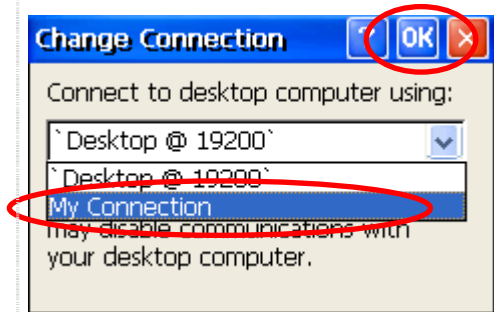


1.8. Check the "Enable direct connections to the desktop computer" checkbox and Click the "Change Connection" button.

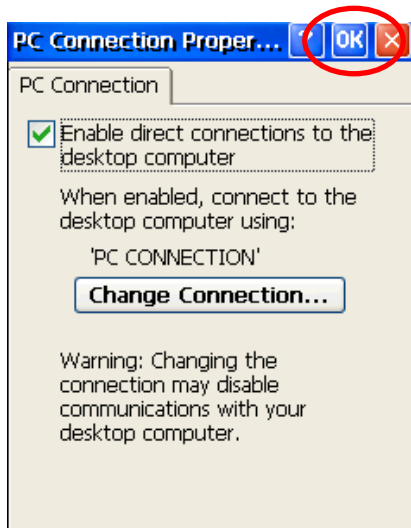


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1.9. Change to a new connection by selecting “My Connection” from the conboBox, and then click the “OK” button.



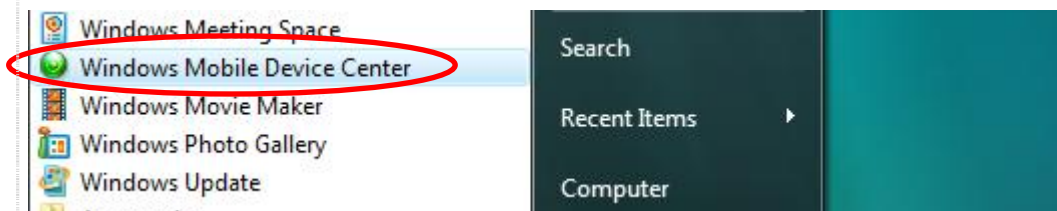
1.10. Click the “OK” button.



**Step2: Set ActiveSync on the PC side.**

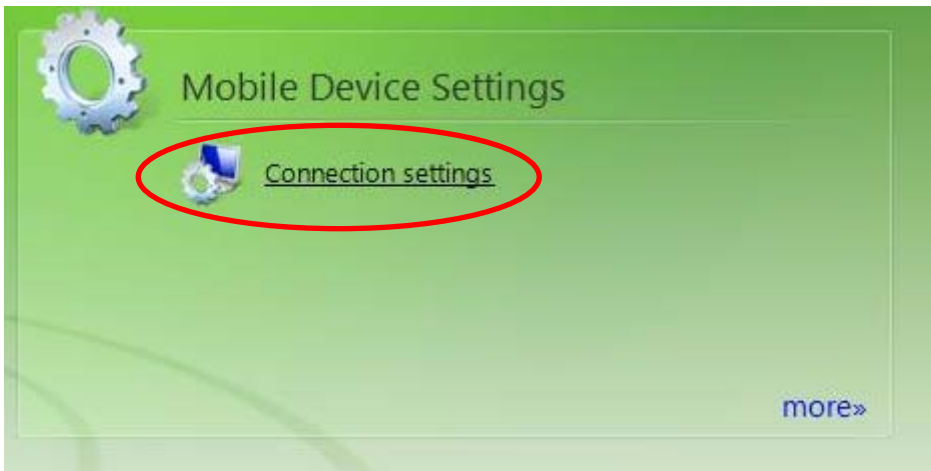
2.1. Install Microsoft **Windows Mobile Device Center 6.1** software on PC

2.2. Run **Windows Mobile Device Center**

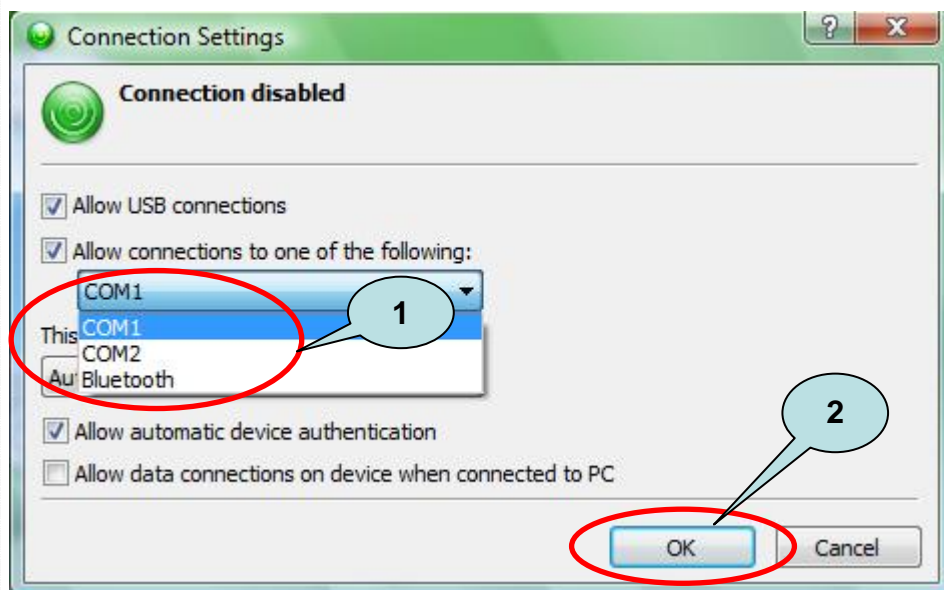


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2.3. Check "Connections settings".



2.4. Click the COM1 of the comboBox and click the "OK" button.  
(The WP5000 need check the "Allow USB connections".)

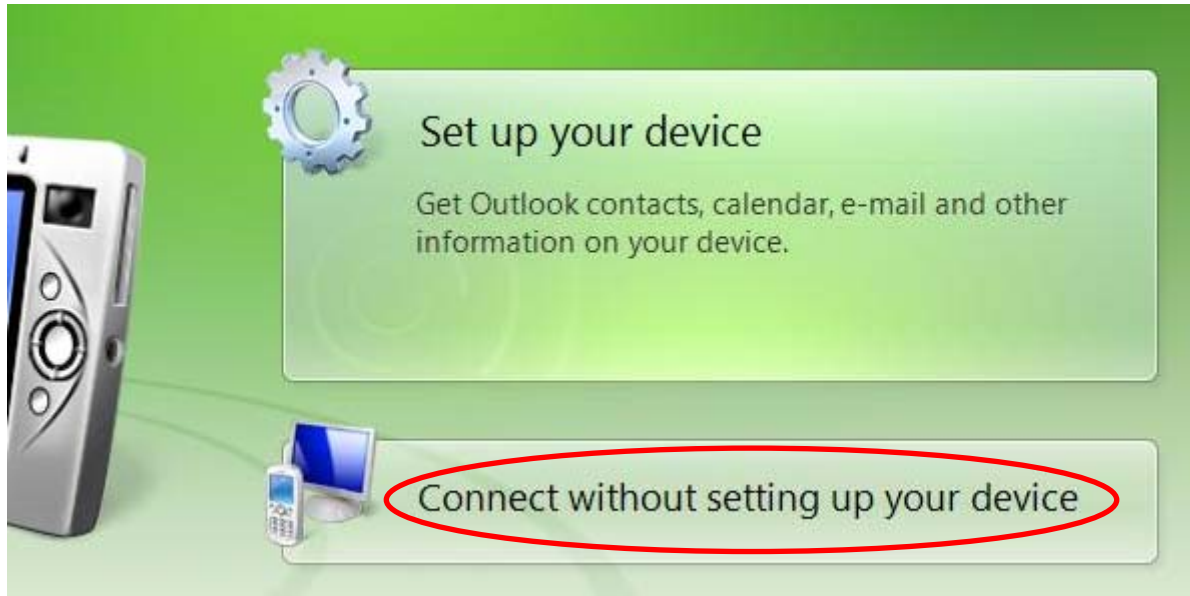


2.5. Click the "continue" button

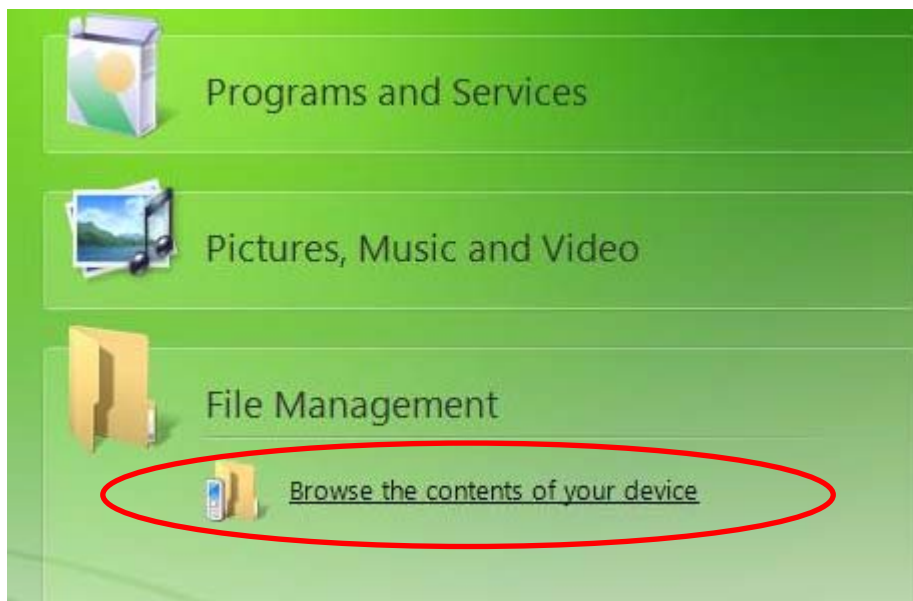
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**Example: Synchronize** a file between the PC and WinPAC/ViewPAC.

1. Click the “Connect without setting up your device” button.



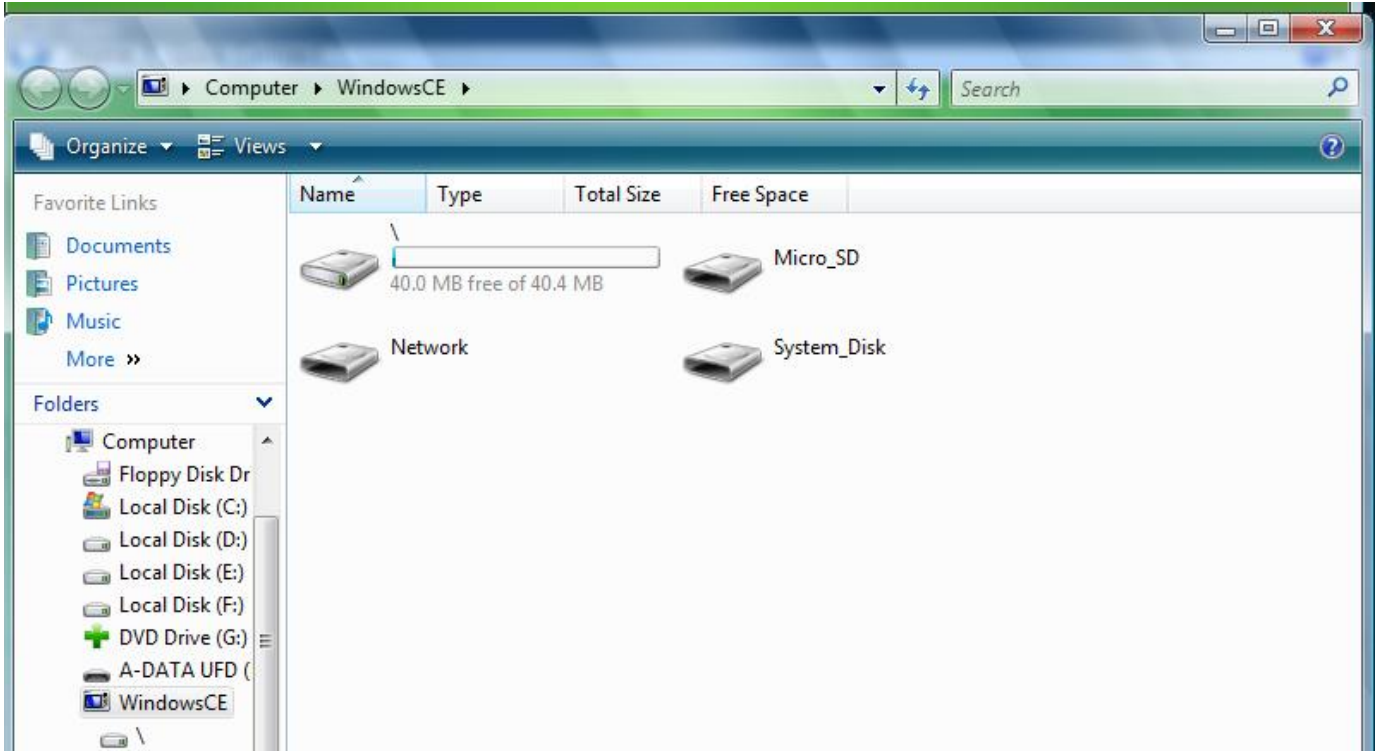
2. Click the “Browse the contents of your device” menu option.





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3. Copy the file to the target folder on the devices.



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## Revision History

Revision	Date	Description
1.0.1	2013/08/06	NEW: Added support information for WP-5000 and VP-4131.
1.0.0	2010/02/12	Initial release