Q: How to update OS image by CAB file?

Applies to:

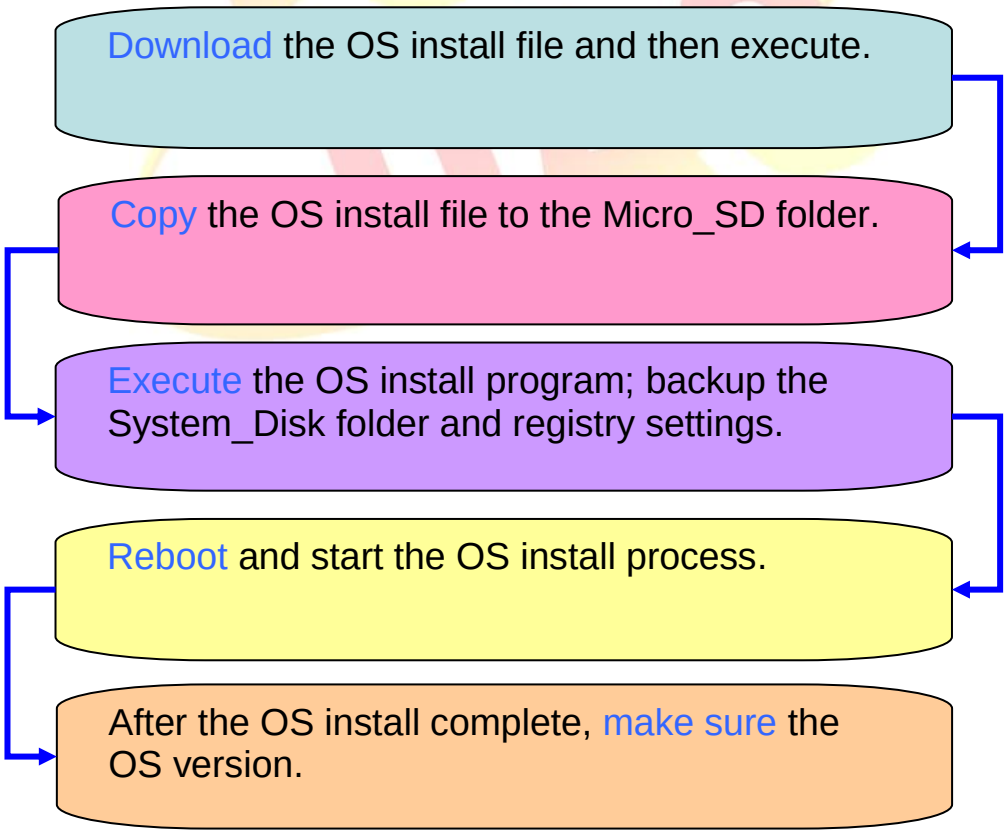
Platform	*OS Version*	*PAC Utility Version*
WinPAC	*All Versions*	*All Versions*
ViewPAC	*All Versions*	*All Versions*

Before updates OS, Please do below acts.

1. Preparation of below devices.

Monitor/VGA line
USB Hub
USB Mouse
USB Keyboard
Micro_SD

The process of OS Update.



To update OS image by CAB file, please perform the following steps:

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PC side

Step 1: Get the later installation package file from the follow URL.

Copy this file to System_Disk or MicroSD of the WinPAC.

http://ftp.icpdas.com/pub/cd/winpac_am335x/wp-5231/os_image/update_from_file/ (*Note1)

Note1: Other platform OS install files locate at:

WP-8x2x: **http://ftp.icpdas.com/pub/cd/winpac_am335x/wp-8x2x/os_image/wp-8x2x-ce7/update_from_file/**

WP-9000: **http://ftp.icpdas.com/pub/cd/winpac_am335x/wp-9000/os_image/wp-9x21-ce7/update_from_file/**

VP-1231 : **http://ftp.icpdas.com/pub/cd/winpac_am335x/vp-x231/os_image/vp-123x/update_from_file/**

VP-x231 : **http://ftp.icpdas.com/pub/cd/winpac_am335x/vp-x231/os_image/vp-423x/update_from_file/**

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ftp.icpdas.com - /pub/cd/winpac_am335x/wp-5231/os_image/update_from_file/

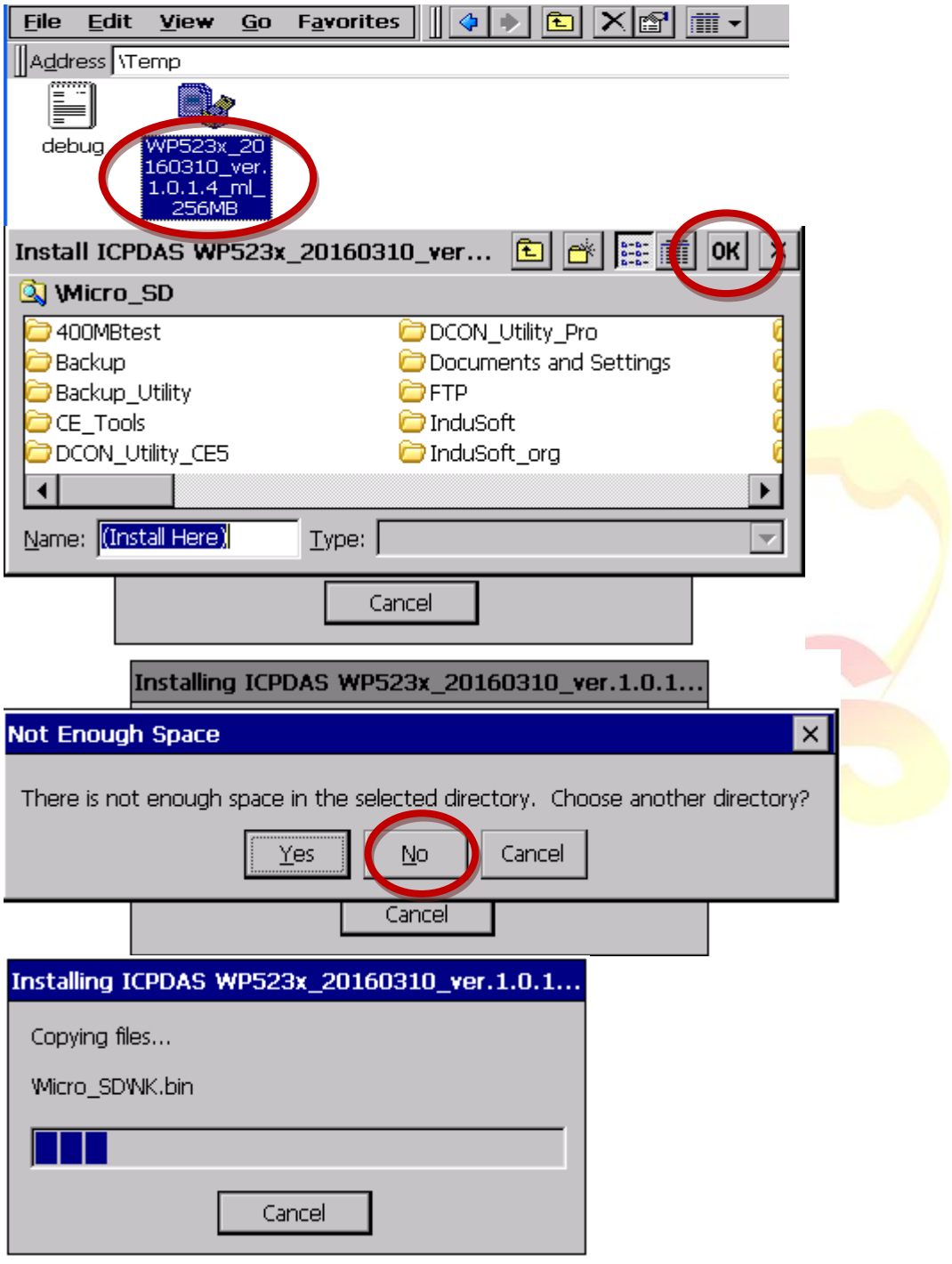
[To Parent Directory]

5/10/2017 10:27 AM 79869212 wp523x_20170320_ver.1.0.1.5_ml_256mb.cab
5/10/2017 10:29 AM 79869208 wp523x_20170320_ver.1.0.1.5_ml_512mb.cab

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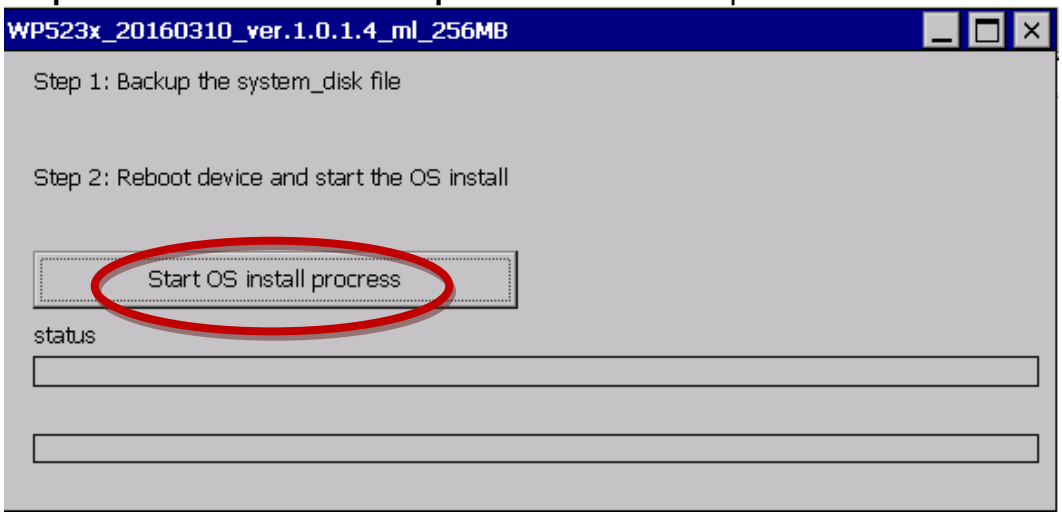
PAC side

Step 2: Execute the installation package file and then click ”OK” button**.**

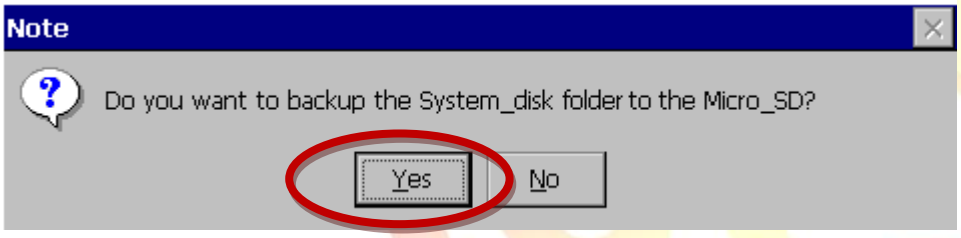


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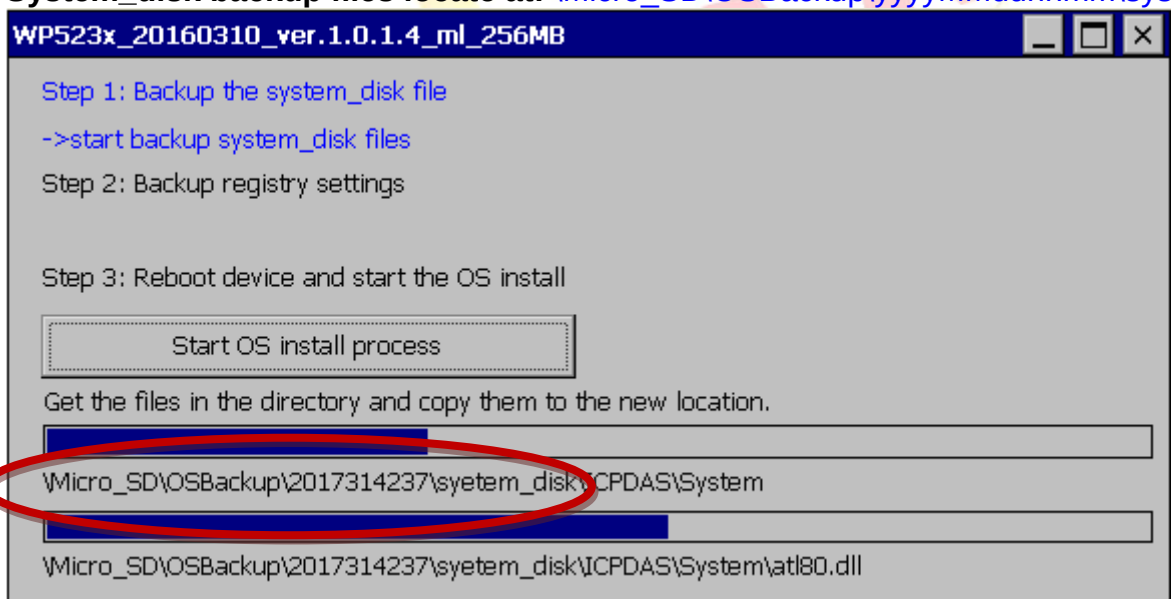
Step 3: Click **"Start OS install process"** to start the process.



Backup the system_disk folder or not.



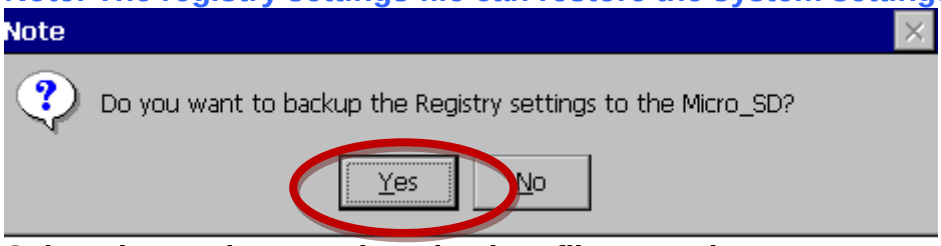
System_disk backup files locate at: \Micro_SD\OSBackup\yyyyMMddhhmm\system_disk



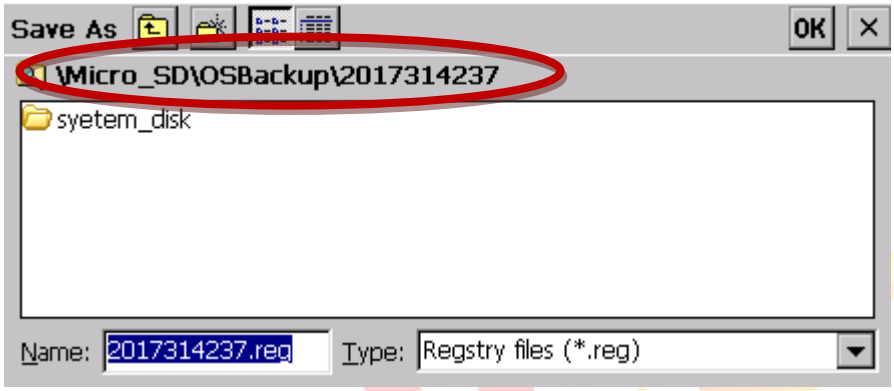
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Backup the registry settings file or not.

Note: The registry settings file can restore the system settings of WinPAC.

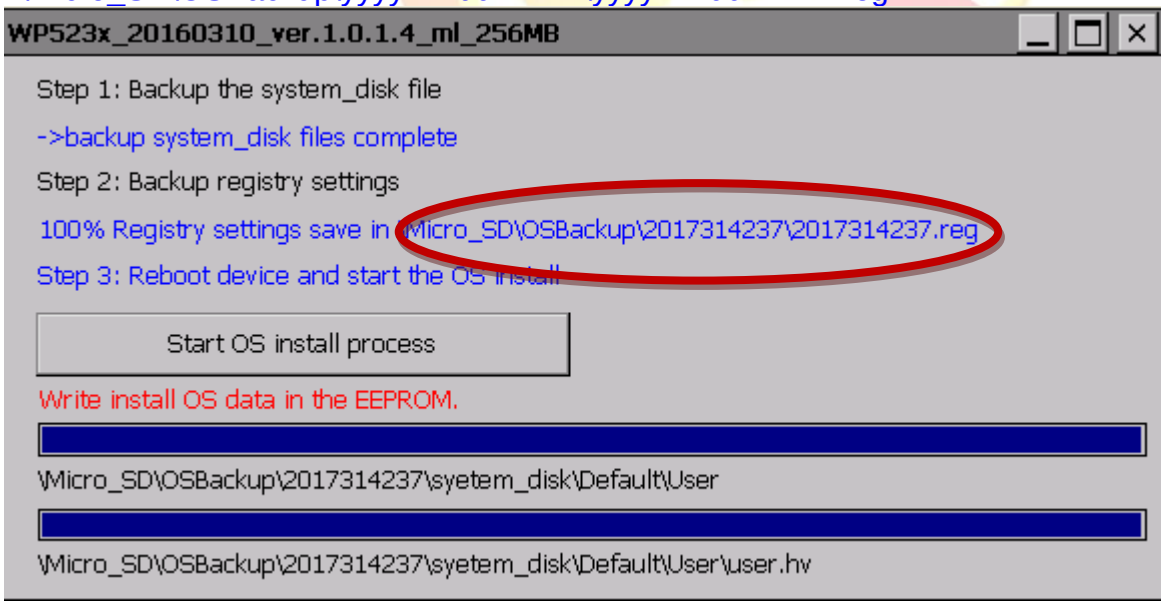


Select the Registry settings backup file save place.

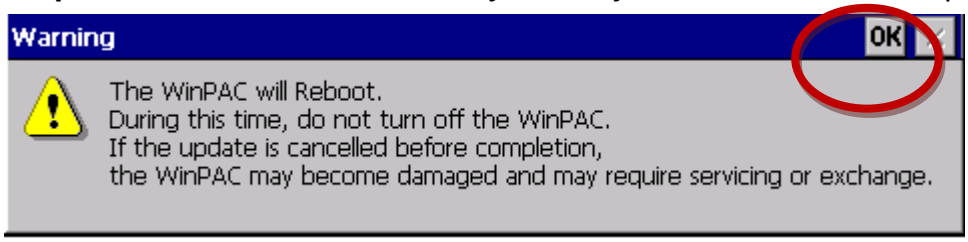


Registry settings backup file locate at :

\Micro_SD\OSBackup\yyyyMMddhhmm\yyyyMMddhhmm.reg

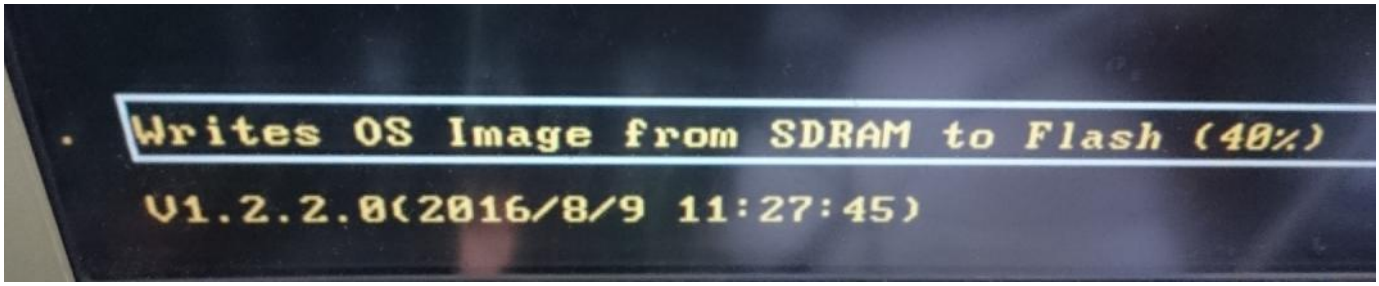


Step 4: Click "OK" to make sure you ready to start the OS install process after reboot.



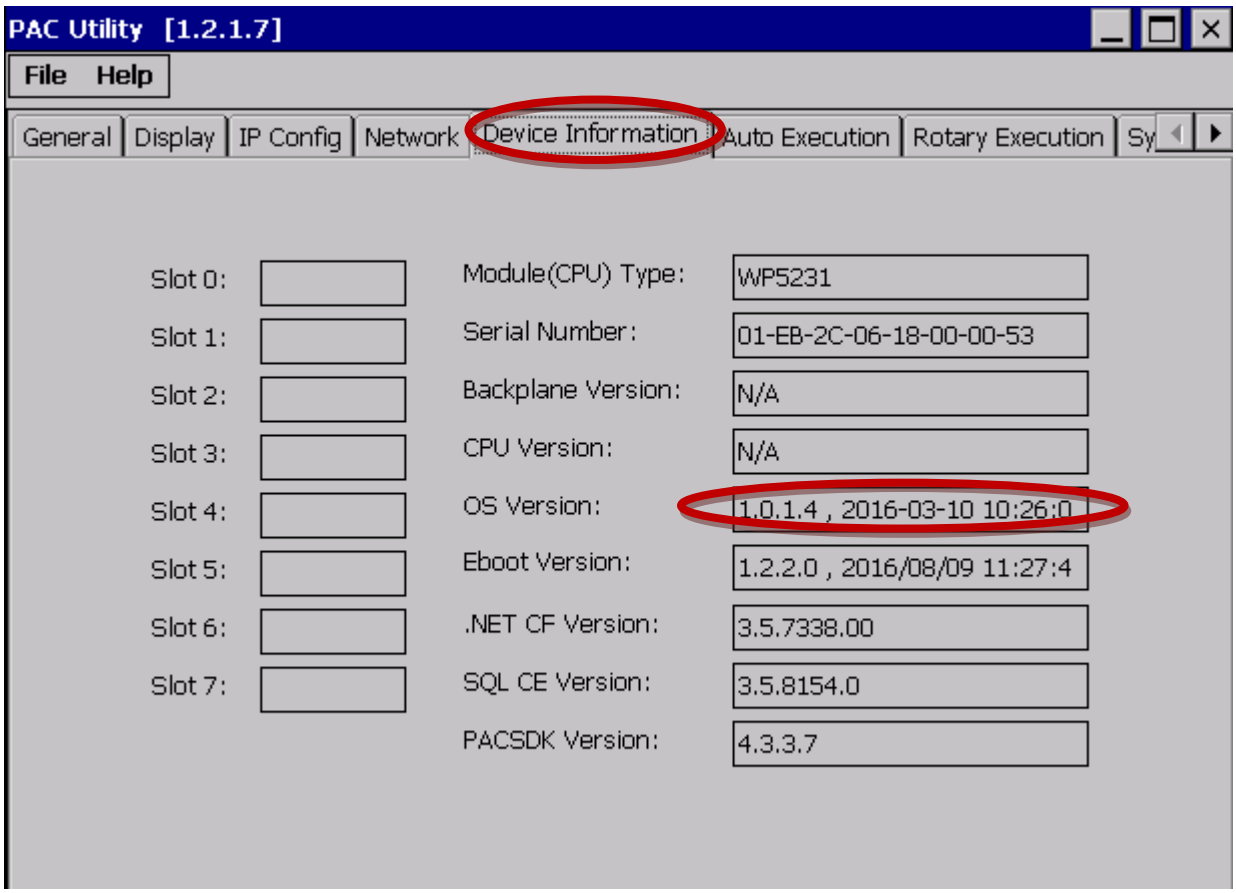
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Step 5: OS will start install process after reboot.



Step 6: Check the WinPAC OS version

Start the PAC Utility on the desktop, and then select the “System Information” tab to check the current OS version.

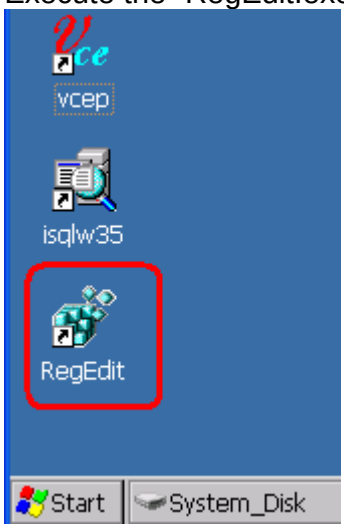


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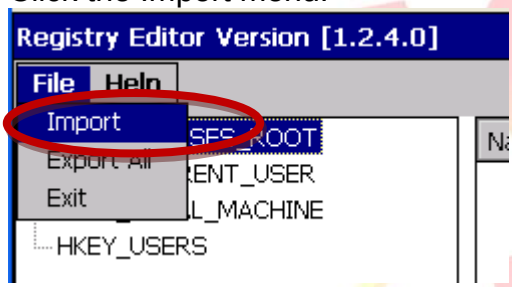
Step 7: Restore PAC utility settings.

Note: If you reinstall the OS, that do not need restore the registry setting

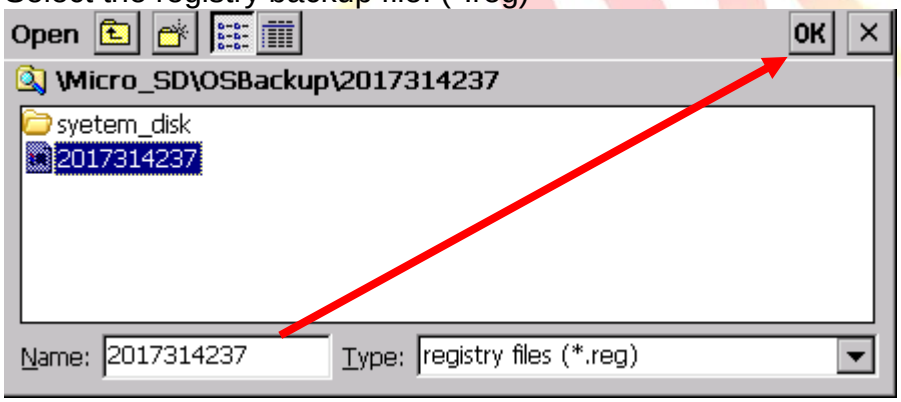
Execute the “RegEdit.exe” on the desktop, and then restore the registry.



Click the Import menu.



Select the registry backup file. (*.reg)



Please reboot the device after the registry settings restore complete.

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