How to change the display type for WP-8x4x when the resolution is out of range of the current monitor

Applies to:

Platform	*OS version*	*WinPAC/ViewPAC utility version*
WP-8x3x	*N/A*	*N/A*
WP-8x4x	*1.4.2.1 and later*	*All versions*
VP-25W1	*N/A*	*N/A*
VP-23W1	*N/A*	*N/A*

N/A: Not applicable to this platform and OS.

The default display resolution of WP-8x4x is “800*600”. If the setting is out of range of your monitor, you are still able to change the resolution and frequency with the VCEP – a remote control tool.

Here we illustrate how to connect the WP-8x4x via LAN.

Step 1: Connect both the PC client and the WP-8x4x to a valid LAN.

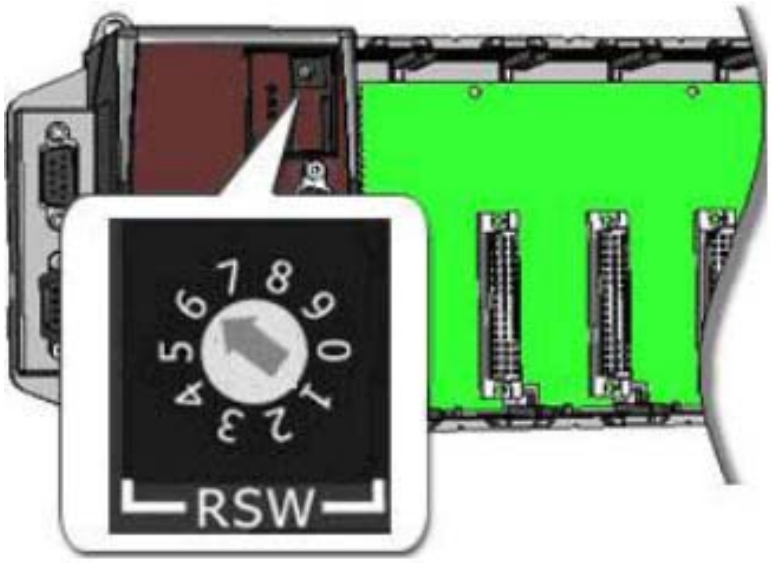
Step 2: Install the VCEP client on your PC client.

The “vcep_x.x.x.x.exe” file in vcep_x.x.x.x folder is located in

Companion CD:\ napdos\wp-8x4x_ce50\pc_tools\

ftp://ftp.icpdas.com/pub/cd/winpac/napdos/wp-8x4x_ce50/pc_tools/

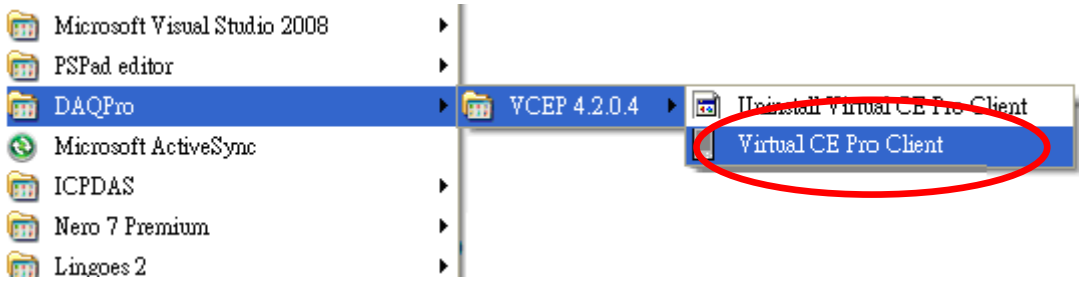
Step 3: Reboot your WinPAC in boot mode “6”. The v_remote.exe file (remote server) will auto execute.



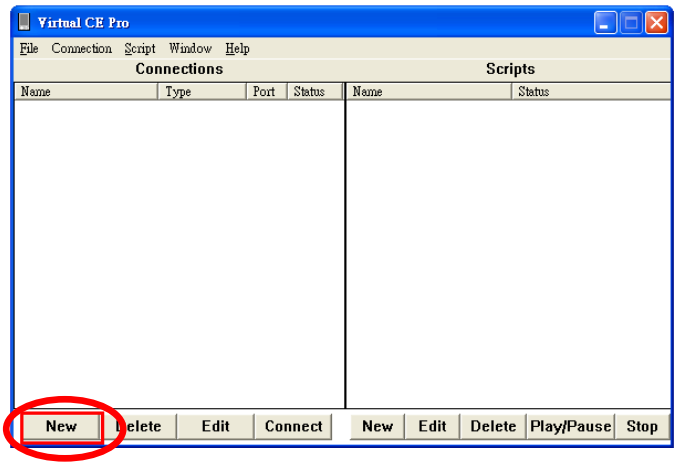
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Step 4: Connect to the WP-8x4x with VCEP.

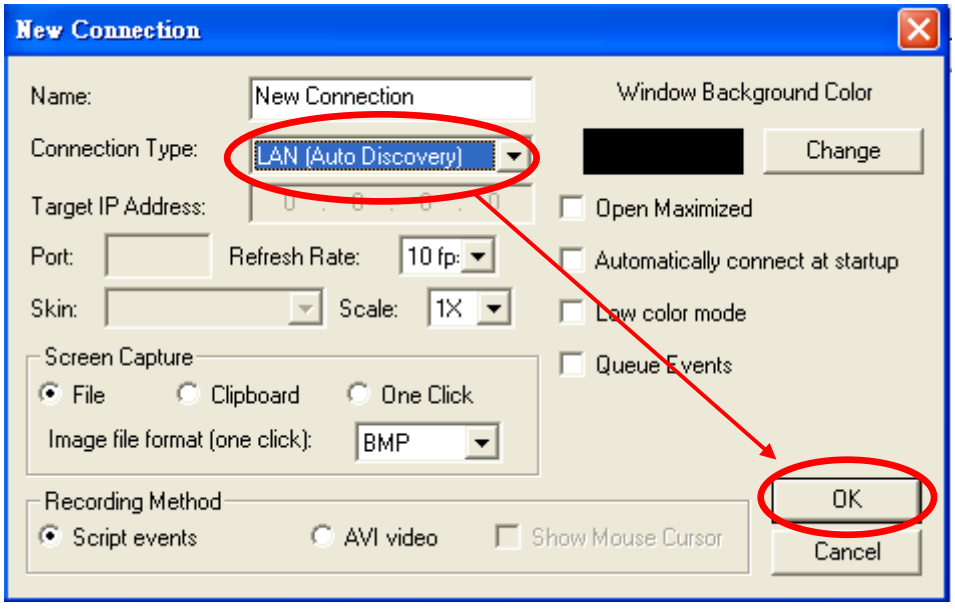
4.1. Execute the Virtual CE Pro Client on the host PC.



4.2. Click the “New” button to add a new connection.

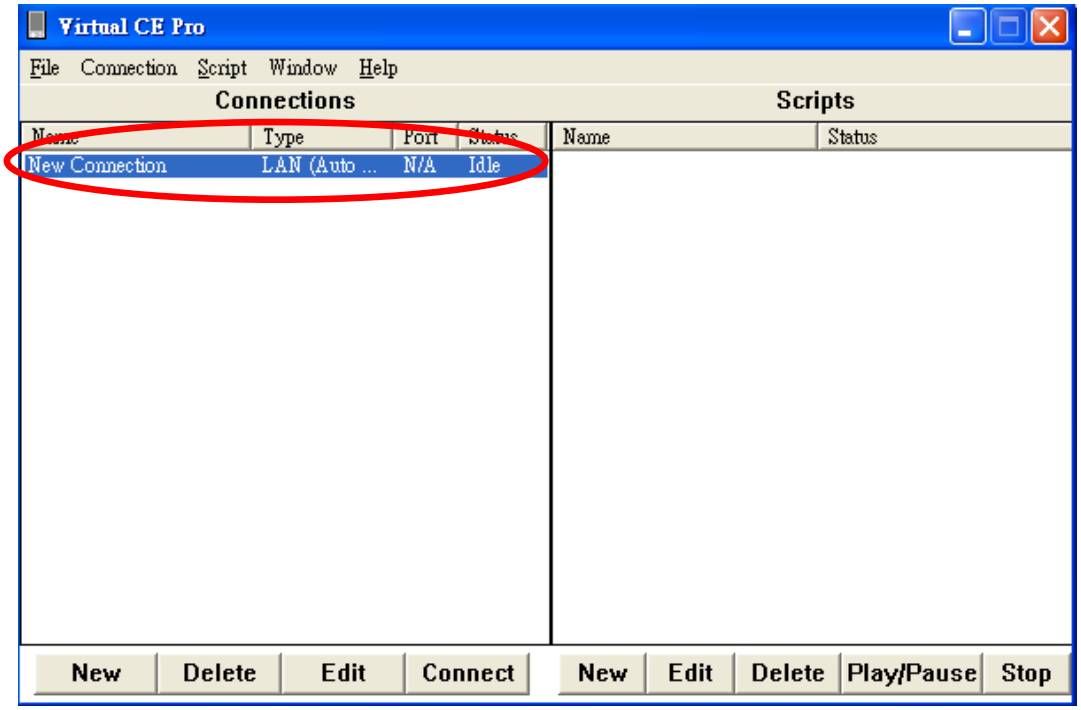


4.3. Choose the “**LAN (Auto Discovery)**” item from the “Connection Type” comboBox and click the “OK” button.



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4.4. Double click the "**New connection**" item, the VCEP client program starts to scan the servers on the LAN.



4.5. Double click the item of target device (server).

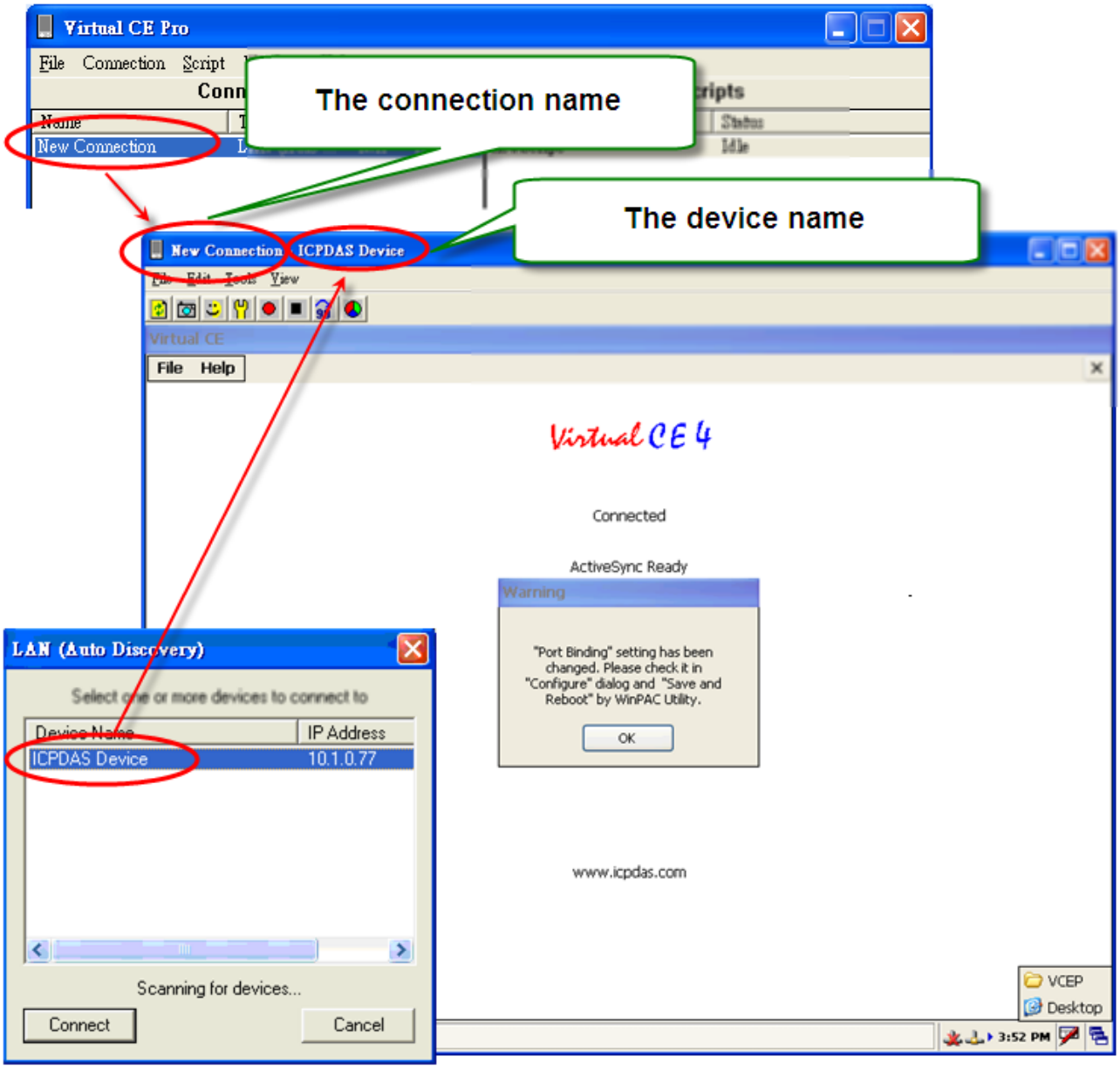
The PAC which is running the v_remote.exe will be searched and added to the device list.

For example, the server is listed with Device Name "ICPDAS Device" and IP Address "10.1.0.77".



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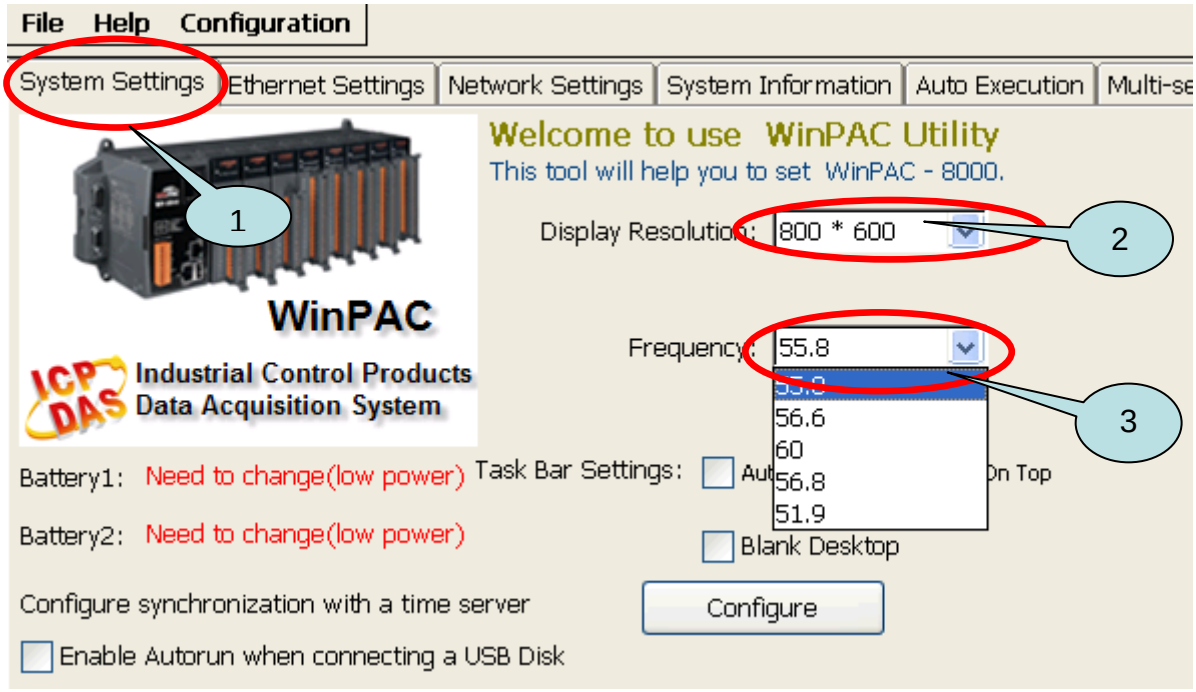
The desktop of the remote PAC will be displayed on the Host PC as below.



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Step5: Change the display resolution.

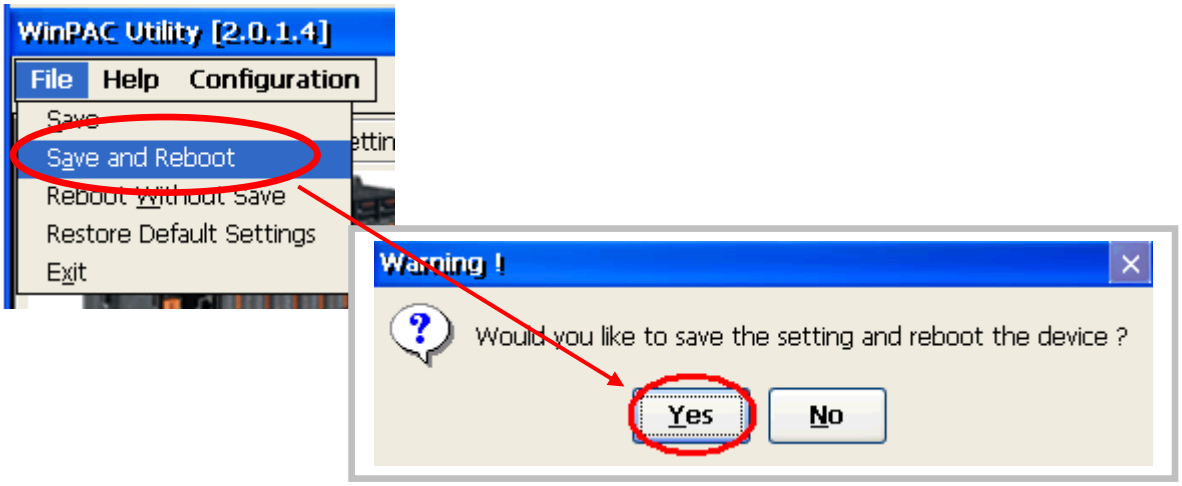
5.1. Start the WinPAC Utility on the desktop, select the display resolution and frequency you want then press the "**Setting**" button.



Step 6: Save and Reboot your WinPAC.

6.1. Click the "**File**"→ "**Save and Reboot**" menu option.

6.2. Click the "**Yes**" button and wait for the device to reboot.



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Revision History

Revision	Date	Description
1.0.0	2010/02/12	Initial release

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