How to use Auto dial 3G/4G GPRS network and redial when the network disconnected

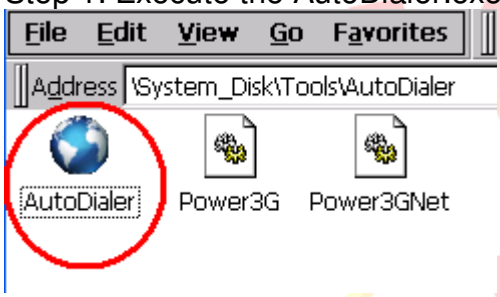
Applies to:

Platform	*OS version*	*WinPAC/ViewPAC utility version*
WP-8x2x	*All versions*	*Do not matter with the utility.*
WP-9x2x		
WP-523x		
WP-224x		
VP-x231		
VP-x201		

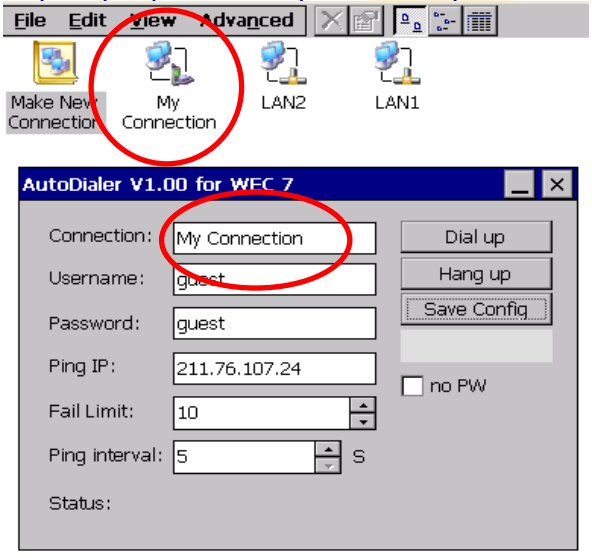
The AutoDialer allows user to automatically dial GRPS network after boot.
When the GRPS network disconnect the AutoDialer will automatically re-dial Internet access.
To setting the AutoDialer, perform the following steps:

Note: Before installing the SIM card, please cancel the PIN lock function of SIM card; otherwise you will not be able to dial the Internet

Step 1: Execute the AutoDialer.exe in the \\system_disk\tools\AutoDialer folder.



Step 2: Setting connection data.
(1) Connection : 3G/4G GPRS connect name, in the “Start->Settings->Network and Dialup Connections”
Note: Please refer to the document to connect with the 3G/4G network.
FAQ: w2-026-1_How_to_connect_with_the_mobile_network_en.pdf
http://ftp.icpdas.com/pub/cd/winpac_am335x/wp-5231/document/faq/system_maintenance/



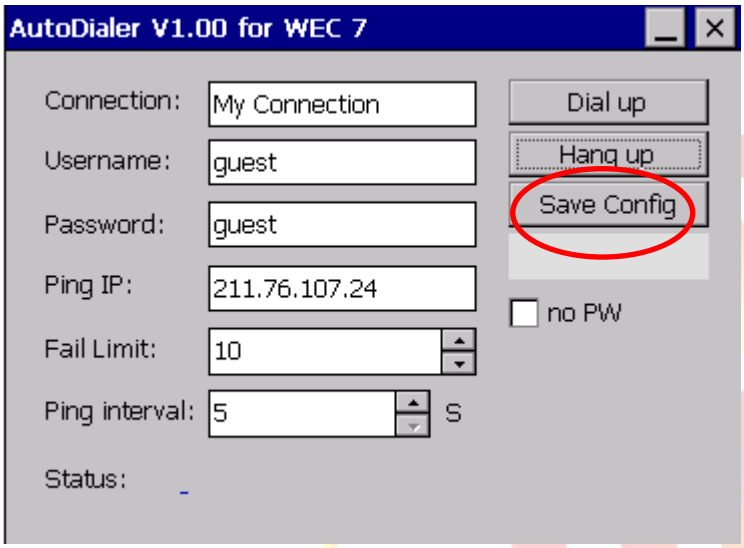
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(2) Username :GPRS network user name, get by the ISP.

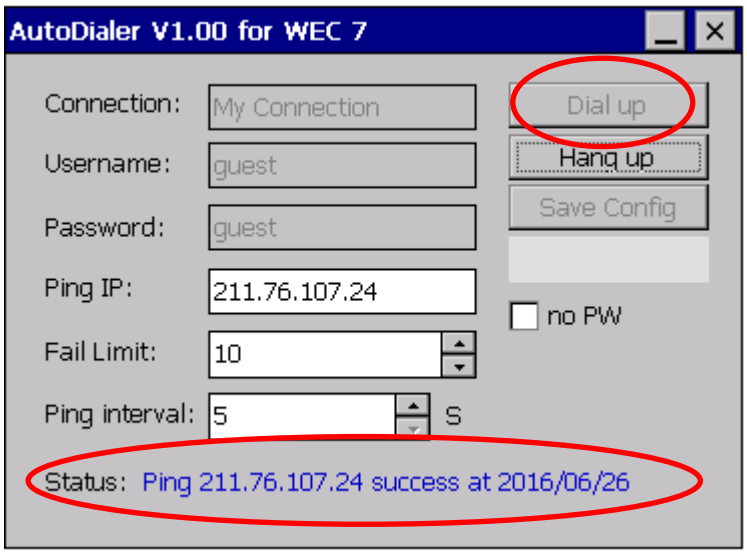
(3) Password : GPRS network user password, get by the ISP.
e.g.：If your ISP locate at Taiwain the user name and password are both“guest”.

(4) Ping IP: It will periodically ping this ip-> preset as 211.76.107.27(www.google.com) after connecting to the internet.

(5) Fail Limit: If the ping IP failed exceed this value, the network is considered a disconnected. The program will automatically redial GPRS network.
(6) Ping interval: Ping IP(Second).
(7) Statu: Connect status description.

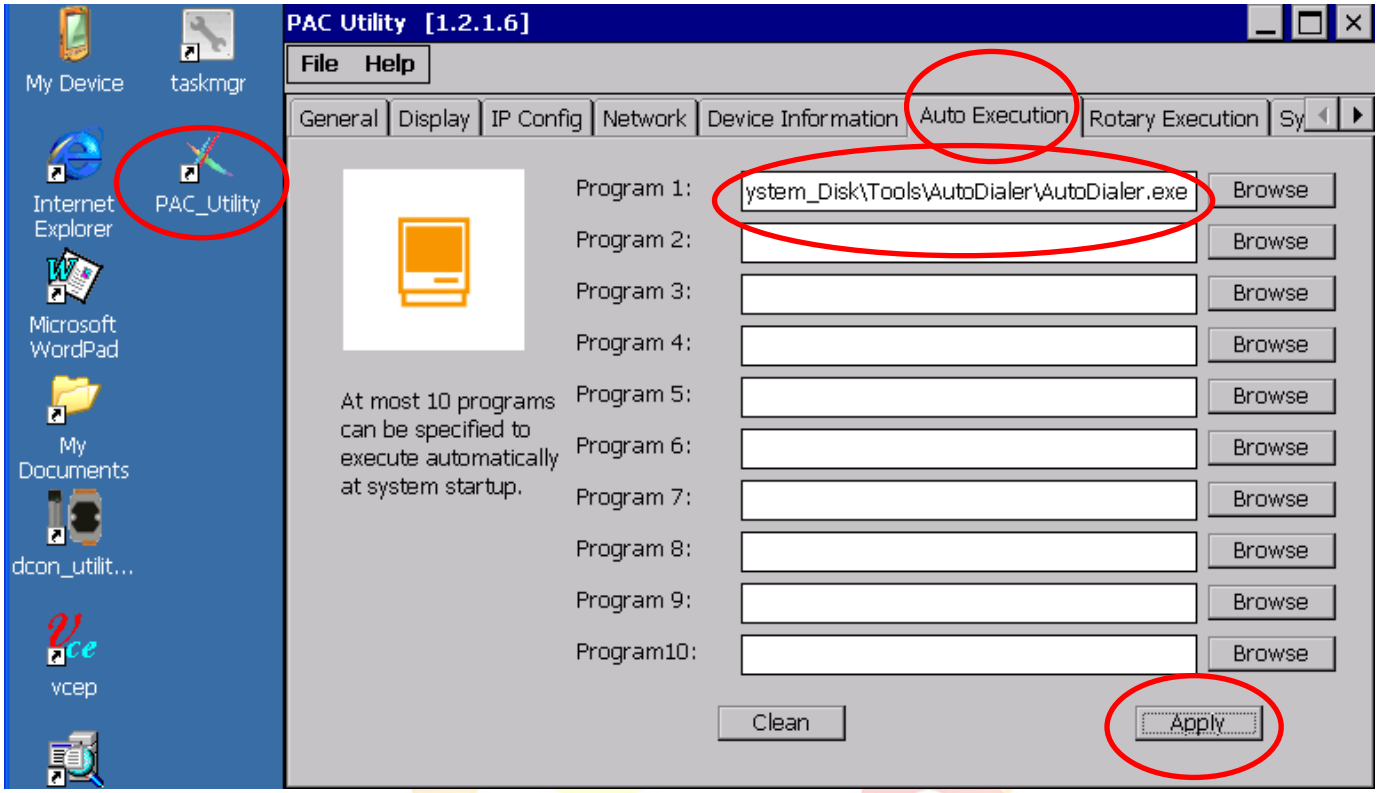


Step 4: Click the “Dial up” button, connenting to the GPRS network.
The status will show the Ping IP success after connecting to the internet.
Note: Click the Hang up button to disconnect the GPRS network.

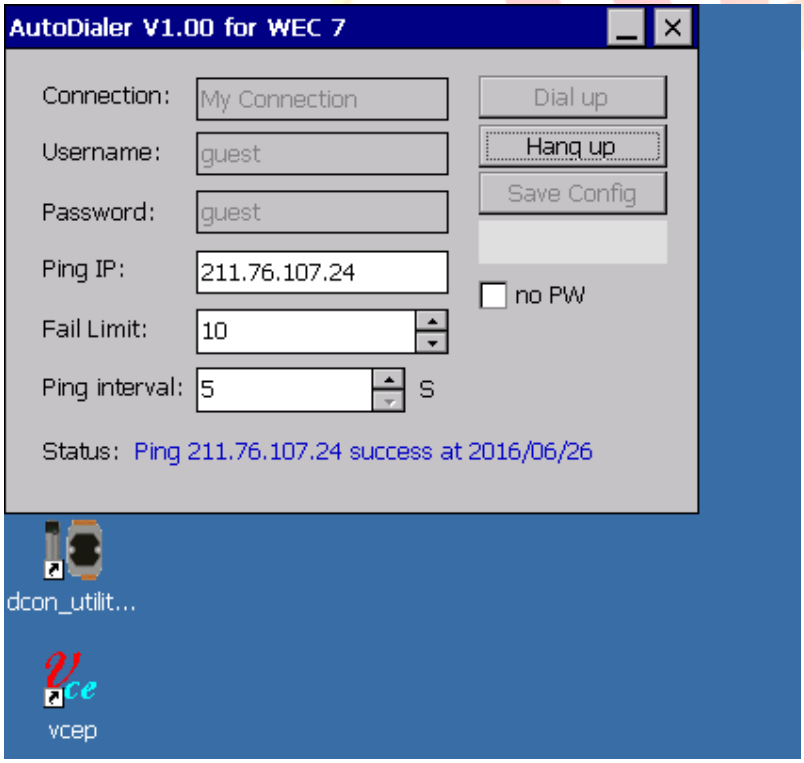


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Step 5: Execute the PAC_utility on the desktop to set the "Auto Execution" the AutoDialer.exe after boot.



Step 6: The AutoDialer.exe will automatically connect to the GPRS network after reboot the device.



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