

## How to upgrade the PAC 's Win-GRAF Driver ?

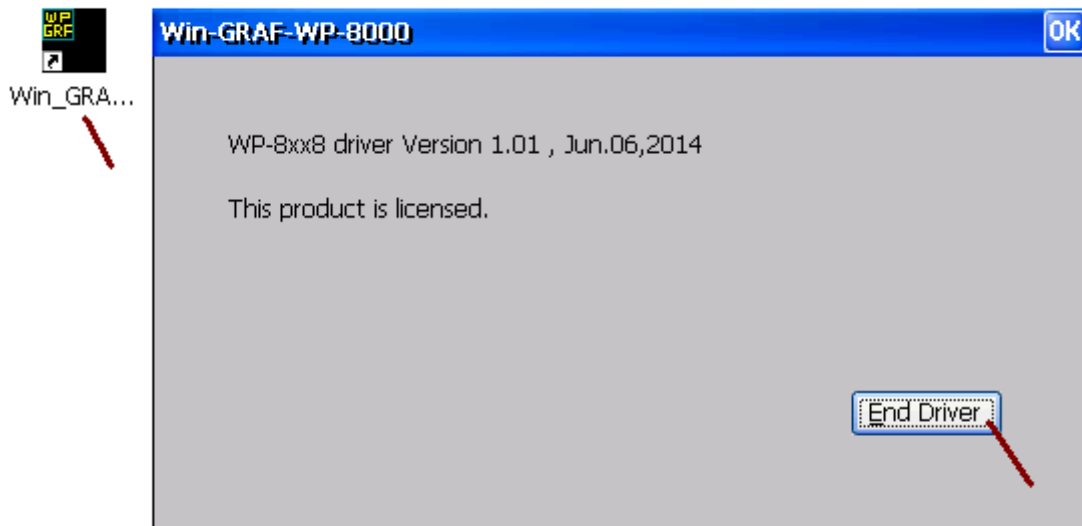
For updating add-on functions, I/O boards or other purposes, ICP DAS may release new PAC 's Win-GRAF driver in the future. Users can get the latest version that's available for different PAC models from the following Web .

[http://www.icpdas.com/root/product/solutions/softplc\\_based\\_on\\_pac/win-graf/download/win-graf-driver.html](http://www.icpdas.com/root/product/solutions/softplc_based_on_pac/win-graf/download/win-graf-driver.html)

The below steps is using WP-8xx8 as an example. Please follow the similar steps to upgrade the new driver into your PAC.

The Win-GRAF Driver of the XPAC (XP-8xx8-CE6, XP-8xx8-Atom-CE6), WinPAC (WP-8xx8, WP-5xx8) and ViewPAC (VP-25W8, VP-4138) is placed in the directory "`\System_Disk\Win-GRAF\`" inside the PAC.

1. On the desktop of a PAC (uses WP-8xx8 in this example), double click on the "Win-GRAF\_WP\_8000" icon and then click "End Driver" to stop the currently running driver.



2. On the PC, copy the new driver into the PAC 's directory "`\Temp\`" by using FTP method.
3. On the PAC, copy the new driver from "`\Temp\`" into the "`\System_Disk\Win-GRAF\`" directory to replace the old one, and then reboot the PAC.



If user have the "License.bin" to upgrade, copy it to PAC 's "`\System_disk\Win-GRAF\`" .