

AFPX-COM5 Upgrade Procedure (1st Edition)

[Please make sure to check before version upgrade.]

[Introduction]

This is the procedure manual for upgrading Ver 1.00 of AFPX-COM5.

[Configuration setting]

1) Install the latest ConfiguratorWD.

The ConfiguratorWD (Ver 1.21) is used for version upgrade. If you are using an older version than Ver1.21, please download the latest version from our website.

(Site URL <http://panasonic-denko.co.jp/ac/e/fasys/plc/plc/fp-x/software/index.jsp>)

2) Connect directly to a PC with an Ethernet cable.



Confirm that the Link/Act of AFPX-COM5 and the LED of SPD light up.

Note) The LED of SPD turns off when connection has been established using 10BASE-T.

3) Set an IP address that can be communicated with the PC.

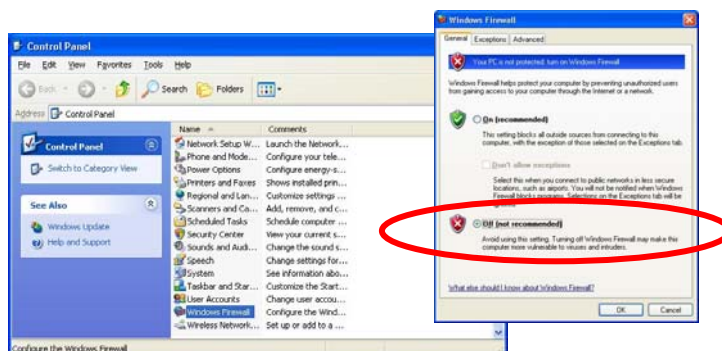
[Recommended setting]

IP address of PC : 192.168.1.100

IP address of AFPX-COM5 : 192.168.1.5

4) Disable the firewall of PC.

Start > Settings > Control Panel > Windows Firewall



Precaution

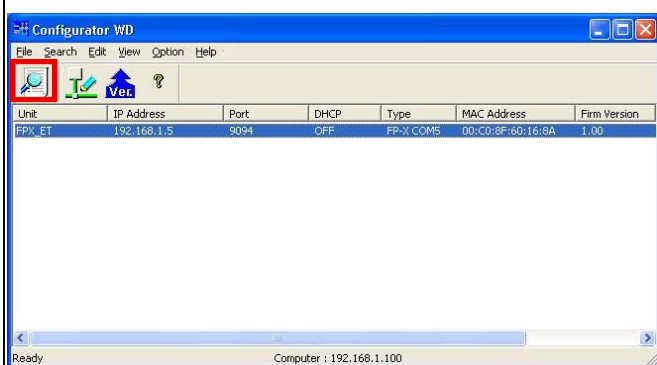
Do not unplug the cable or turn off the power supply during the upgrade!

If the upgrade is failed, programs within the AFPX-COM5 may be damaged and may not be activated.

In that case, please contact our Sales Representative.

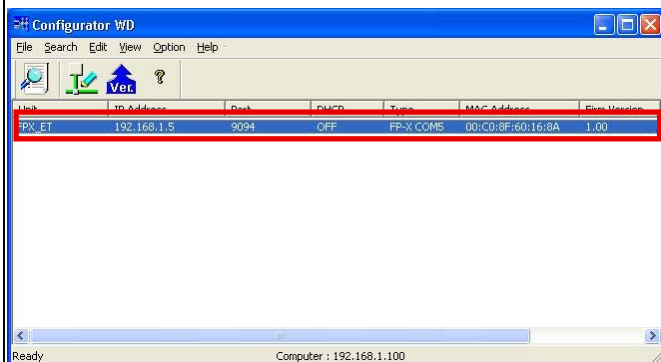
Procedure

STEP1



Start the ConfiguratorWD, and press the search button for searching units.

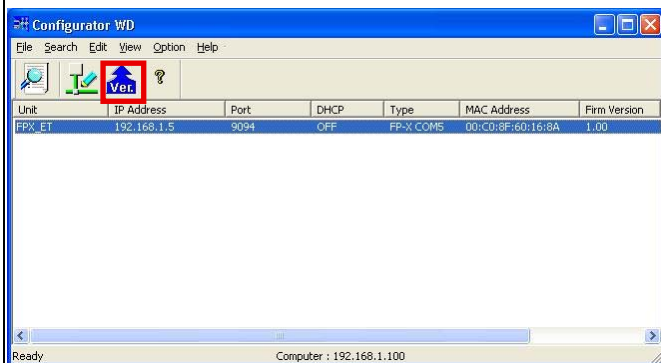
STEP2



Units are displayed.

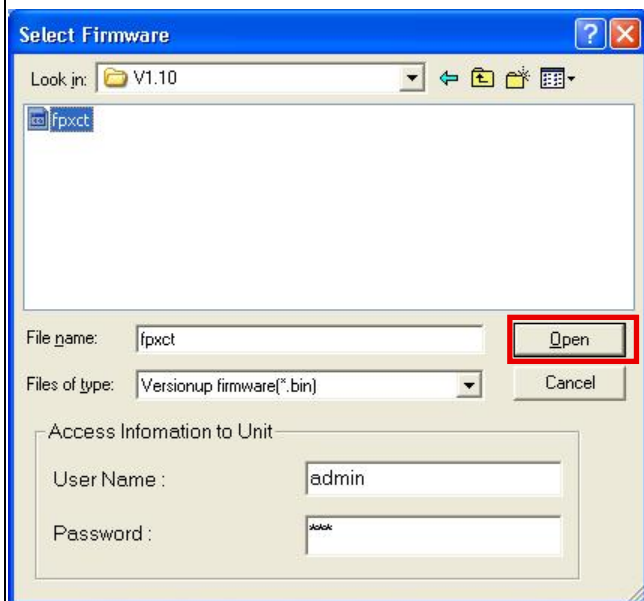
Select the unit to be upgraded.

STEP3



Press the “Ver.” Button for upgrading firmware.

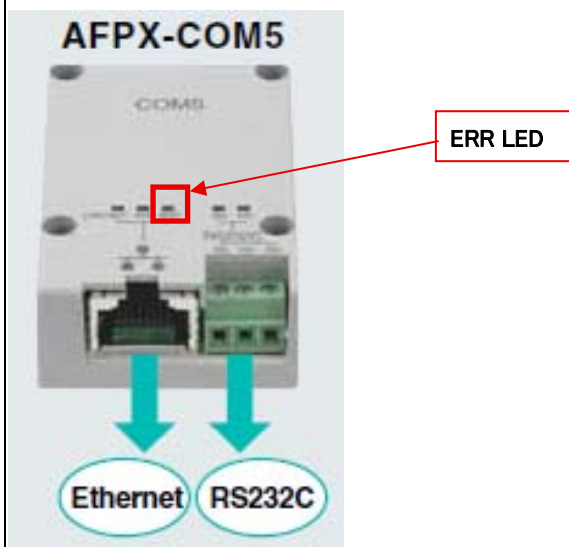
STEP4



The pop-up appears.

Select the firmware “fpxct.bin” for the upgrade, and press the open button.

STEP5



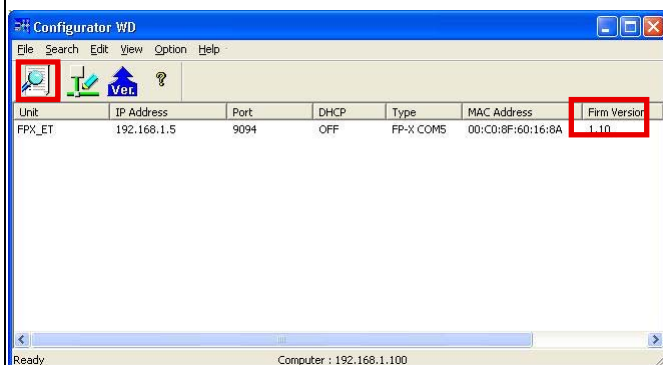
[The upgrade starts.]

**Please wait without doing any other operations.
(approx. 2 - 3 minutes)**

Although the screen of ConfiguratorWD may be disturbed (freezing) during this process, please wait.

2 - 3 minutes later, the ERR LED lights up for a moment, and then turns off.

STEP6



Press the search button to check the version.

[The version has been upgraded]

The upgrade has been succeeded.

■The operation has completed.■

[The version has not been upgraded]

The upgrade was failed. Check the operating environment, and upgrade the unit again.

[Units cannot be found by searching with the ConfiguratorWD.]

The internal program may be damaged.

Please contact our Sales Representative.