



Offline Configuration Definition Tool



Rev. 01

Revision control (1/1)

Rev.	Date	Page	Modification
00	2015.02.10	All	New
01	2015.10.01	All	The addition is in configuration key codes. Improvement support of Offline Configuration Definition Tool.

Contents

1.	How to install/remove Offline Configuration Definition Tool.....	4
1.1.	How to install.....	4
1.2.	How to remove	7
2.	How to use Offline Configuration Definition Tool.....	8
2.1.	Offline Configuration Definition Tool dialog box	8
2.2.	How to create definition file with spreadsheet function applied.....	9
2.3.	Reverse conversion from definition file to spreadsheet	12
2.4.	How to specify spreadsheet.....	14
2.5.	How to map Network drive	15
3.	Notes	17

1. How to install/remove Offline Configuration Definition Tool

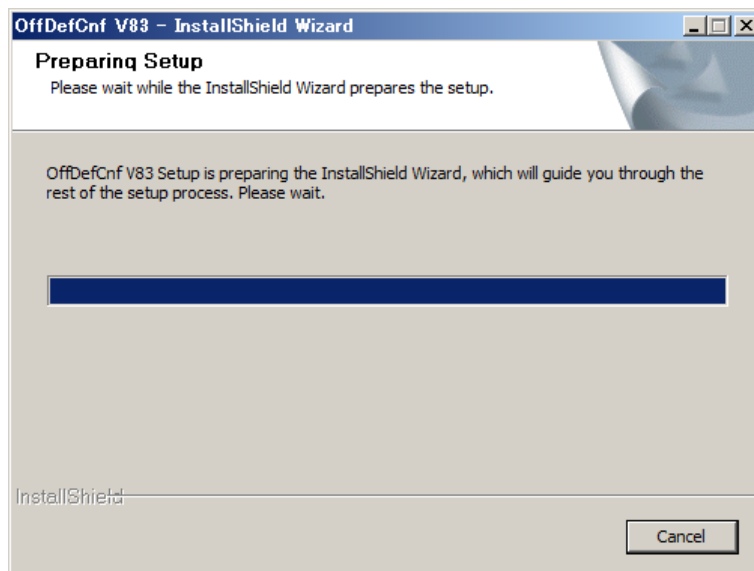
1.1. How to install

(1) Starting the Setup.exe

Start the Setup.exe of Offline Configuration Definition Tool and the installer initial dialog box is displayed.

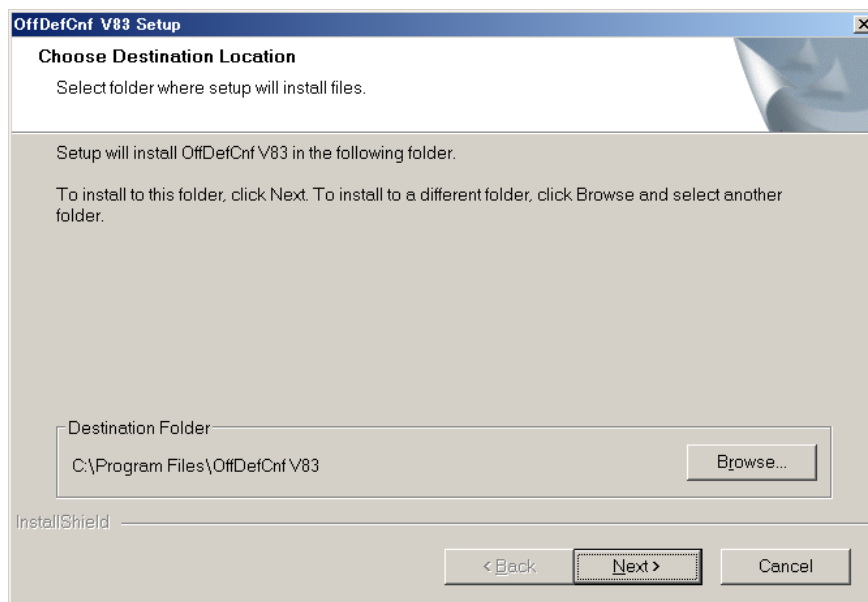
[start Setup.exe of the following path]

(¥program¥CNF_TOOL¥OffDefCnf¥setup.exe)



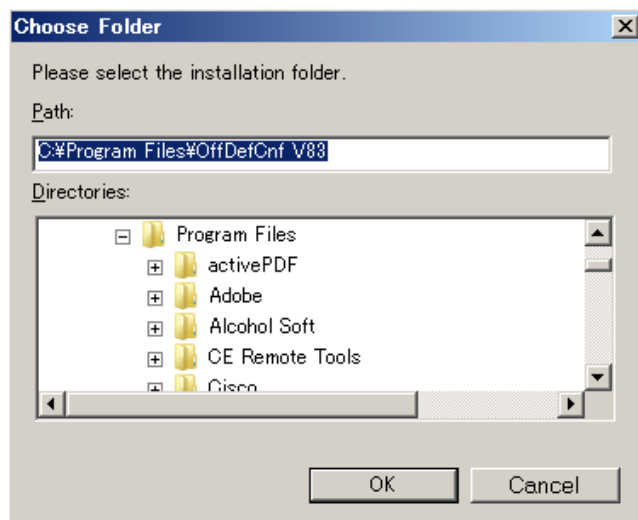
- (2) Selecting target directory of installation
Click [Next], and the installation starts.
To change the installation directory, click [Browse].

[Choose Destination Location dialog box] (See Note 1.)



[Choose Folder dialog box]

Select an installation directory and click [OK]. (See Note 2)



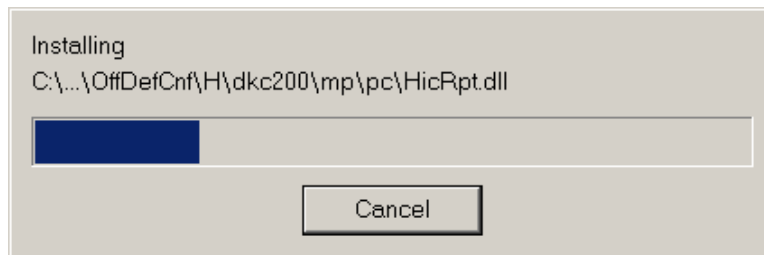
Note 1: The default path of the installation directory is as follows.

(C:\Program Files\OffDefCnf V83)

Note 2: The maximum number of characters for the path of installation directory is 53.

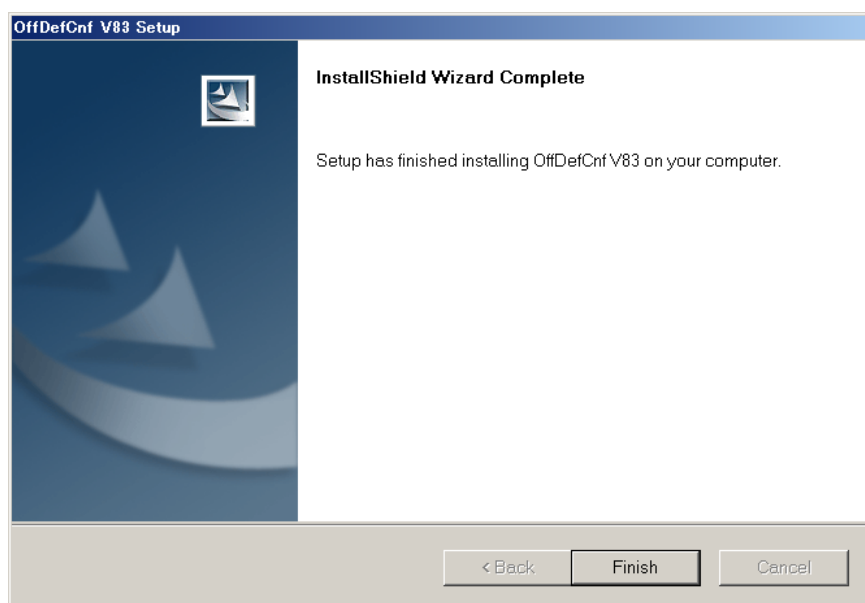
(3) Installation

Installation runs. (file copy).



(4) Installation completion

The installation complete dialog box appears. When you click the [Finish] button, installation ends.



1.2. How to remove

(1) Starting Add/Remove Programs

Select [Start]-[Control Panel]-[Programs and Features] to start Programs and Features. (See Note 1)

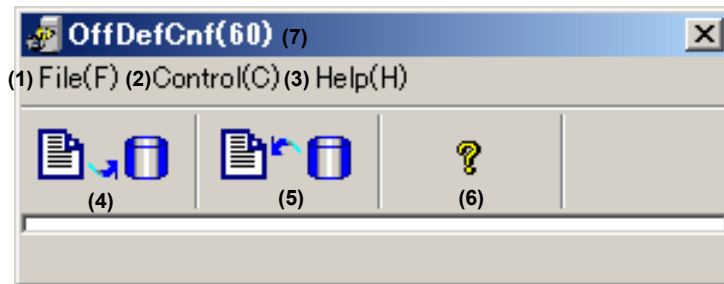
(2) Deleting the Offline Configuration Definition Tool

Select “OffDefCnf V83” from Programs and Features, click the [Uninstall] button, and then the tool can be deleted properly.

Note 1: To keep uniqueness of the Offline Configuration Definition Tool environment, all operating environments are deleted at the deletion if there are multiple operating environments for the tool installed while SVP/MPC version is 83-02-00-xx/03-02 or later. To prevent the environments from being removed, back up the necessary Tool operating environment prior to deleting.

2. How to use Offline Configuration Definition Tool

2.1. Offline Configuration Definition Tool dialog box



- (1) [File(F)]-[Option(O)] menu: To select spreadsheet
[File(F)]-[Close(X)] menu: To close Tool
- (2) [Control(C)]-[Create Config(C)] menu: To run Create Config
[Control(C)]-[Create SPD(S)] menu: To run Create SPD
- (3) [Help(H)]-[Version(A)] menu: To display SVP/MPC version information
- (4) [Create Config] button: To run Create Config
- (5) [Create SPD] button: To run Create SPD
- (6) [Help] button: To display SVP/MPC version information
- (7) dialog box title:
 - [Model H (When SVP/MPC version is 83-xx-xx-60/xx)] OffDefCnf(60)
 - [Model M (When SVP/MPC version is 83-xx-xx-40/xx)] OffDefCnf(40)
 - [Model S (When SVP/MPC version is 83-xx-xx-20/xx)] OffDefCnf(20)

2.2. How to create definition file with spreadsheet function applied

(1) Starting the Tool

From the start menu, select [OffDefCnf(xx)].

Offline Configuration Definition Tool starts.

The program to start varies depending on the version.

[Model H (When SVP/MPC version is 83-xx-xx-60/xx)]

Select [Start]-[All Programs]-[OffDefCnf V83]-[OffDefCnf(60)].

[Model M (When SVP/MPC version is 83-xx-xx-40/xx)]

Select [Start]-[All Programs]-[OffDefCnf V83]-[OffDefCnf(40)].

[Model H (When SVP/MPC version is 83-xx-xx-20/xx)]

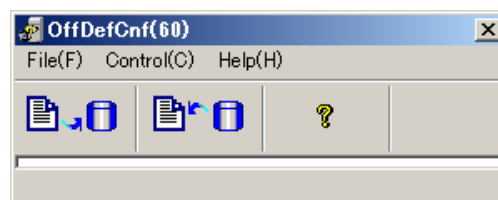
Select [Start]-[All Programs]-[OffDefCnf V83]-[OffDefCnf(20)].

Note1: Select a program correctly corresponding to the target model and the spreadsheet to be used.

(2) Selecting Create Config

From the OffDefCnf dialog box, click the [Create Config] button.

Note2: To specify a spreadsheet, see 2.4 How to specify spreadsheet.



(3) Selecting the configuration information media

Select configuration information media and click the [OK] button.

Drives available to select are as follows.

a) A drive to insert micro program media (DVD)

b) Local disk drive

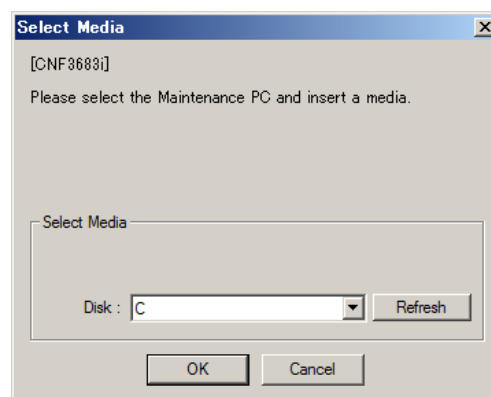
Note3: Copy the contents of the micro program media (software directory) under the drive in advance.

c) Network drive

Note4: Copy the contents of the micro program media (software directory) under the drive in advance.

Note5: When choosing the configuration information media from the network drive, save the authentication information at network mapping.

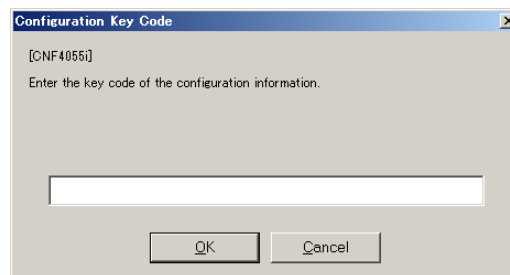
For details of setting method, see 2.5 How to map network drive.



(4) Selecting the format of configuration information

Enter the key code of the target configuration information. Note that the key code varies depending on the format of the configuration information.

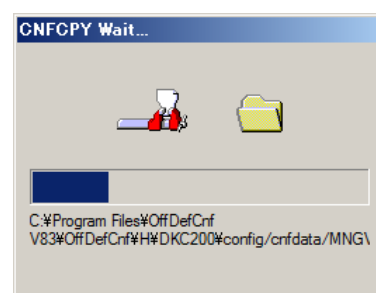
After selecting the [OK] button in the dialog box on the right and then entering the correct key code, the confirmation message appears. If there is no problem, click the [OK] button.



Type	Configuration key code
/00	HUSVG

(5) Copy processing of configuration information

The copy processing of configuration information starts.

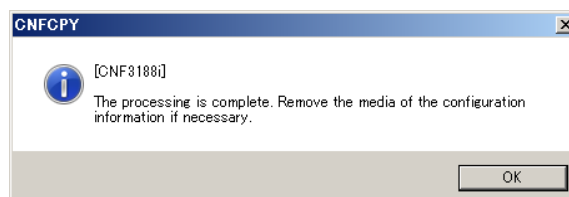


(6) Removing the configuration information media

When the copy processing is complete, the message of configuration information media removal appears.

Click the [OK] button.

When micro program media is used, remove it and then click the [OK] button.



(7) Setting configuration information

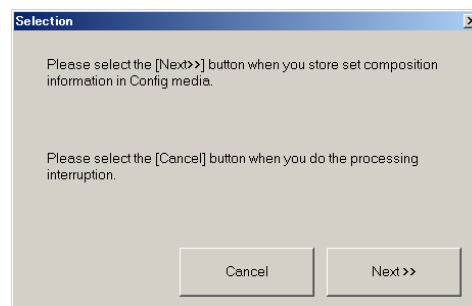
After the copy processing of the configuration information ends, configuration definition is performed by using the spreadsheet specified in 2.4 as the input information.

(8) Selecting next processing

After the necessary configuration information is set, the dialog box for selecting next processing appears.

[Next>>] : Saving the configuration information.

[Cancel] : Terminate the processing.



(9) Saving the configuration information

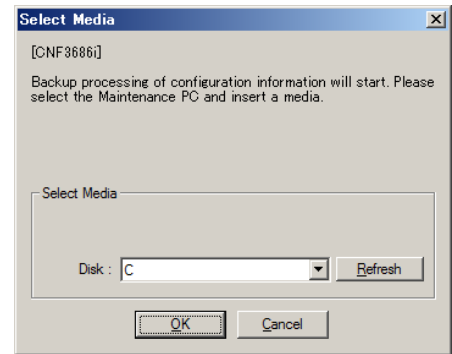
After the configuration information setting is complete, save the changed configuration information in a drive. Drives available to save the information are as follows

a) Removable disk (USB memory)

b) Local disk drive

Note6: If a DKC200 directory already exists under the selected drive the existed DKC200 directory is overwritten.

Save the existed directory if necessary.

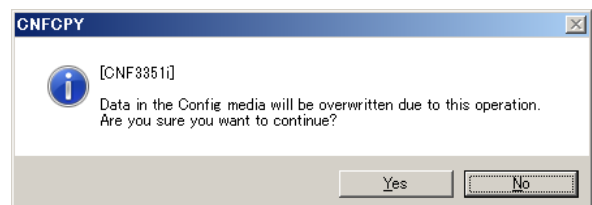


Select a drive to save the configuration information and then click the [OK] button.

(10) Confirmation for overwriting configuration information

If the configuration information of the same serial number has already been saved in the specified drive, a message to confirm that the existing configuration information is overwritten is displayed.

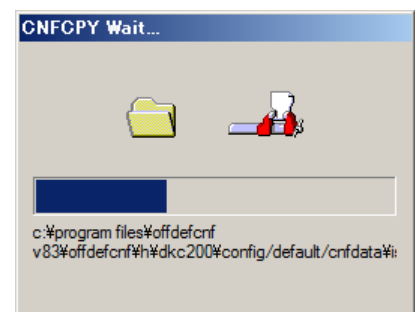
(* If the configuration information of the same serial number does not exist, the message is not displayed.)



To overwrite and save it, select the [Yes] button.

(11) Backup processing of configuration information

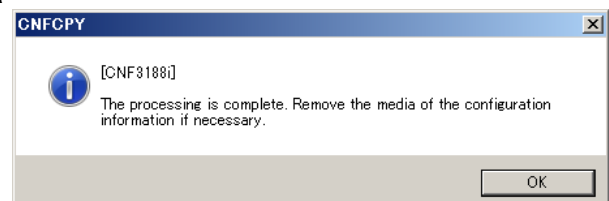
The processing to back up the configuration information starts.



(12) Removing the configuration information media

When the copy processing is complete, a message for configuration information media removal appears.

If a removable media (USB memory) is used, remove it and then click the [OK] button.



2.3. Reverse conversion from definition file to spreadsheet

(1) Starting the Tool

From the start menu, select [OffDefCnf(xx)].

Offline Configuration Definition Tool starts.

The program to start varies depending on the version.

[Model H (When SVP/MPC version is 83-xx-xx-60/xx)]

Select [Start]-[All Programs]-[OffDefCnf V83]-[OffDefCnf(60)].

[Model M (When SVP/MPC version is 83-xx-xx-40/xx)]

Select [Start]-[All Programs]-[OffDefCnf V83]-[OffDefCnf(40)].

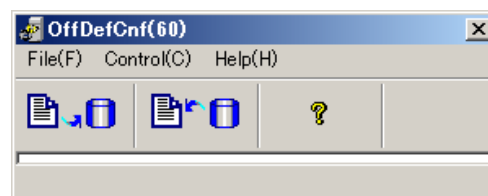
[Model H (When SVP/MPC version is 83-xx-xx-20/xx)]

Select [Start]-[All Programs]-[OffDefCnf V83]-[OffDefCnf(20)].

Note1: Select a program correctly corresponding to the target model and the configuration information to be used.

(2) Selecting Create SPD

From the OffDefCnf dialog box, click the [Create SPD] button.



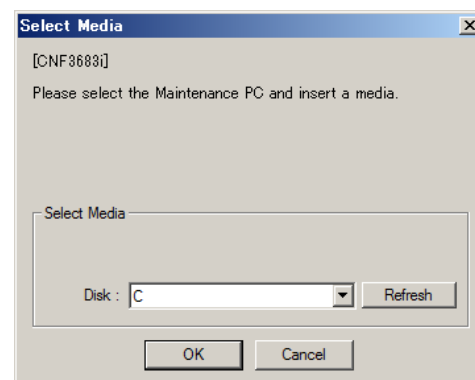
(3) Inserting drive to store configuration information

Select a drive to store configuration information and then click the [OK] button.

Available drives are as follows.

a) Removable disk (USB memory)

b) Local disk drive

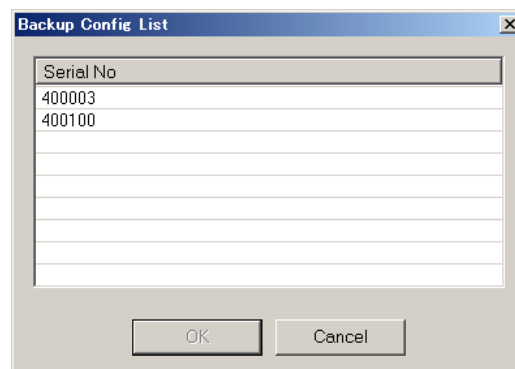


(4) Selecting the configuration information

When multiple saved configuration information exists, a dialog box to choose constitution information is displayed.

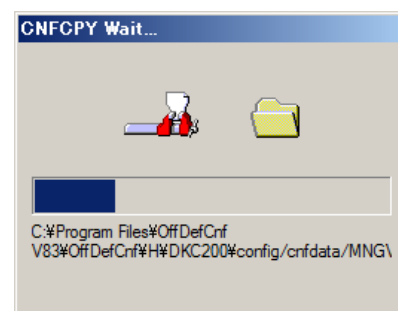
(* If multiple configuration information does not exist, the dialog box is not displayed.)

Select the target constitution information and then click the [OK] button.



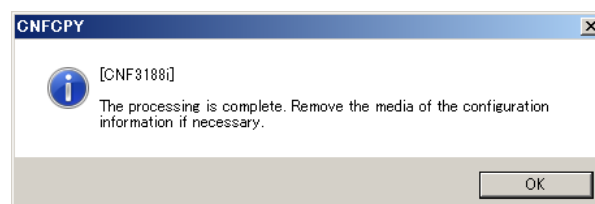
(5) Copy processing of configuration information

The copy processing of configuration information starts.



(6) Removing the configuration information media

When the copy processing is complete, a message for configuration information media removal appears. Remove the removal media, and then click the [OK] button.



(7) Creating spreadsheet

After the copy processing of the configuration information ends, a spreadsheet file is created based on the configuration information. The spreadsheet is created in the directory specified in 2.4 How to specify spreadsheet.

2.4. How to specify spreadsheet

(1) Starting the Tool

From the start menu, select [OffDefCnf(xx)].

Offline Configuration Definition Tool starts.

The program to start varies depending on the version.

[Model H (When SVP/MPC version is 83-xx-xx-60/xx)]

Select [Start]-[All Programs]-[OffDefCnf V83]-[OffDefCnf(60)].

[Model M (When SVP/MPC version is 83-xx-xx-40/xx)]

Select [Start]-[All Programs]-[OffDefCnf V83]-[OffDefCnf(40)].

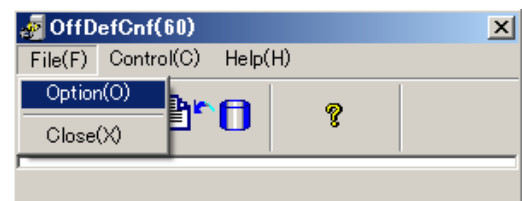
[Model H (When SVP/MPC version is 83-xx-xx-20/xx)]

Select [Start]-[All Programs]-[OffDefCnf V83]-[OffDefCnf(20)].

(2) Selecting Option

From the OffDefCnf dialog box, select

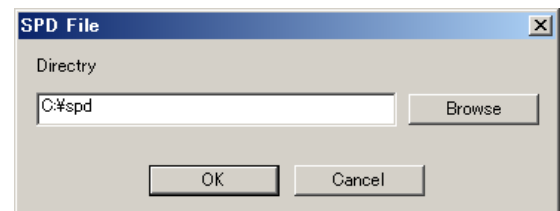
[File(F)]-[Option(O)] menu.



(3) SPD File

In the SPD File dialog box, specify the directory of the spreadsheet.

The default is C:\\$SPD.



Note1: To create configuration information from spreadsheet, use the spreadsheet in the directory specified in this dialog box as the input data.

To perform reverse conversion from the configuration information to spreadsheet, the spreadsheet to be created from the configuration information is stored in the directory specified in dialog box.

2.5. How to map Network drive

(1) Starting the explore

Start Explorer.

Right click on Start menu and choose Open Windows Explorer.

(2) Selecting the Computer icon

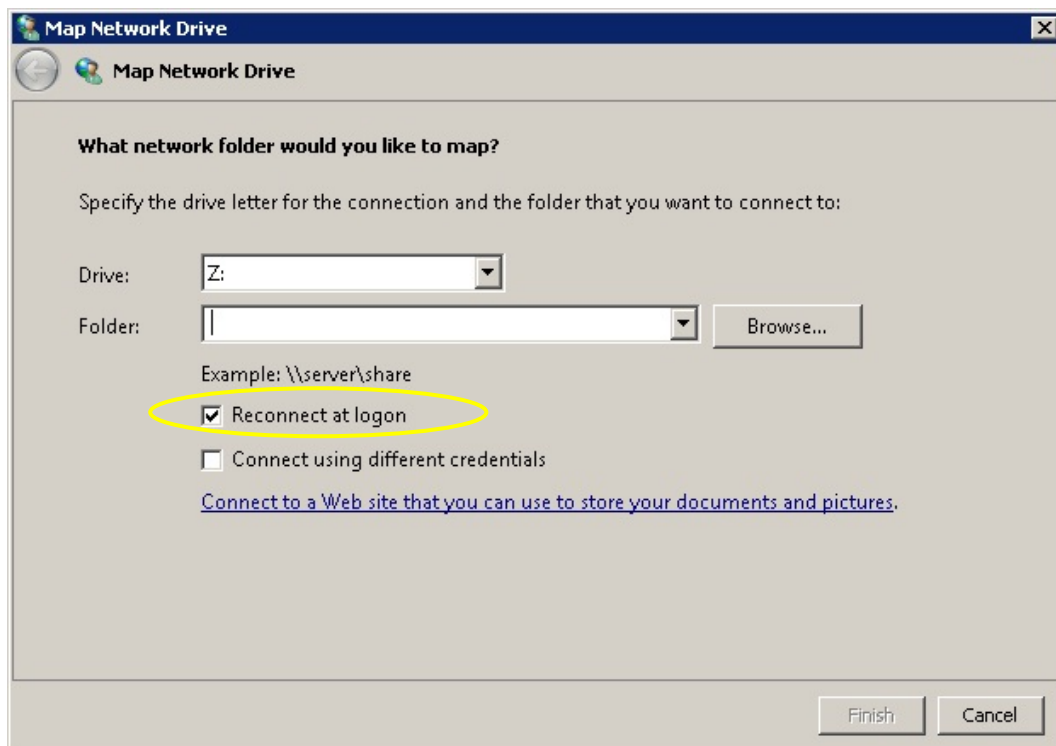
Select Computer in the upper left of the Explorer dialog box.

(3) Allocating the Network drive

Select "Map Network Drive" from the Explorer menu.

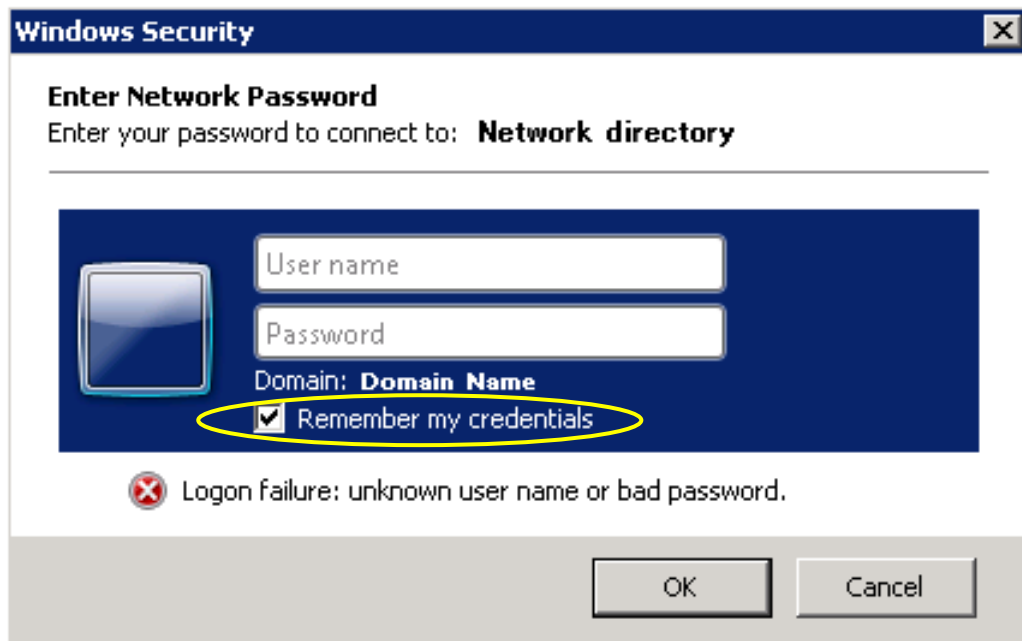
Specify a drive to map and enter a directory.

Select "Reconnect at logon", and then click [Finish] button.



(4) Entering the Network password

When you do not yet login to network directory, enter "User name" and "Password".
Select "Remember my credentials" and click [OK] button.



When "Remember my credentials" is not selected for the already mapped drive, log off and log back in, and then retry step (4).

3. Notes

Note: This manual is written in conformity with the operation environment of Windows 7®.

Note: This works only on an administrator authority.

Note: The spreadsheet is a CSV file that is described using the specified format.

Note: You cannot set the license key.