

[Suggestion for operational improvement]

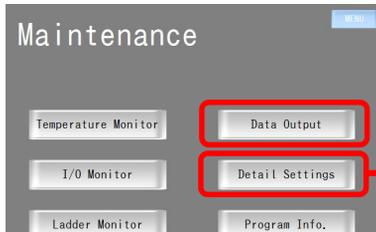
Control access to screens for each operator using a login screen!

Before

Anyone can operate the maintenance screen...



Part-time worker: Ms. A
Manager wants to ask her to do some easy operations and check the monitor pages as she is not familiar with the machine yet.



Full-time worker: Mr. B
He took safety training program and has full knowledge about the machine itself and its maintenance operation.



I do not want Ms. A to operate the [Data Output] and [Detail Setting] screens....

It is not easy to modify the PLC program...

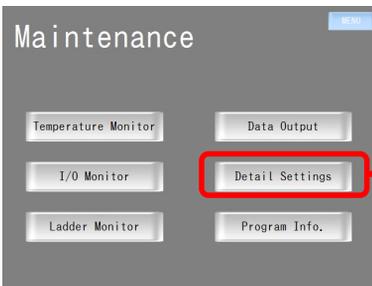


Manager

Try [Security function]!

After

Login operation upon screen changeover controls accessibility to another screen in accordance with an operator.



She cannot move to the [Detail Settings] screen as she does not know the password to login.

Ms. A



Login screen



Mr. B

Login with his username and password.



You can create a login screen just by changing the screen program! Only those who are familiar with the machine can access to the screen.



Manager

Necessary settings

1. Security setting

[System Setting] > [Other] > [Security Setting]

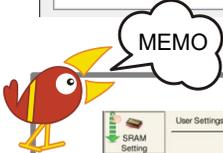
UserID	Password	Level
admini	abcd1234	Level 10
user	user001	Level 1

*For more details, please refer to V9 Reference Manual 2.

Register “user ID”, “password”, and “security level (1 to 15)”.

Security level
1 the lowest level
 :
15 the highest level

MEMO



It is also possible to register the user ID and password on the V9.

Only the user with administrator authentication can register, edit, and delete the information.

* For more information, please refer to V9 Troubleshooting and Maintenance Manual.

It is a convenient way!
 Even if you do not have V-SFT, you can register user IDs and passwords!

2. Screen Setting

[Screen Setting] > [Screen Setting] > [Main] tab

No.	Type	Setting
Condition1	Security Level	>= 10

Conditions can be selected from the following.

Level >= [Specified level]
Level = [Specified level]

* AND/OR settings allows you to set up to 5 conditions.



Let's create safe and secure machine with simple settings!