

<Introduction of Security Function Type 2 Component Parts>

Security Function Parts with Improved Functionality and Renewed Design!

Overview of security function type 2 component parts

This is a part to be used as a login operation screen with the security function. It enables the management of users that can be logged in (account registration/deletion, expiration date, etc.) and saving/monitoring of login records in association with the need for data integrity in the pharmaceutical industry, such as for compliance with the Part 11 regulation.

* Applicable models: V10, V9, X1 series

■ User ID registration

(Images below are of type2 parts.)

- Registration, change, and deletion of user IDs and passwords can be done only on MONITOUCH itself.

Operator Registration List				Administrator Registration List			
No.	User ID	Level	Valid/Invalid	No.	User ID	Level	Valid/Invalid
1	0001	1	Valid	1	admin1	11	Valid
2	0002	2	Valid	2	admin2	12	Valid
3	0003	3	Valid	3	admin3	13	Valid
4				4	admin4	14	Valid
5				5			
6				6			
7				7			
8				8			
9				9			
10				10			

To user registration screen

Operator Registration

Operator No. 004

User ID

Password

Re-enter Password

Level 00

Status Invalid Register

Administrator Registration

Administrator No. 05

User ID

Password

Re-enter Password

Level 00

Status Invalid Register

■ Password management

- User accounts can be locked by expiration or by password error counts.

(System setting screen)

User Login Setting

Password expiry 30 days

Password expiry function Valid

Number of wrong password was entered 3 times

(Login screen)

User Login

User ID 0P2

Password *****

Password Change Login

<Expiry alert>

Message

! Password expires in 7 days. Please change the password. OK

Message

! Password expiry date has been reached. Please change the password. OK

<Locked user account>

Error

✗ This is an invalid user login. Please contact the administrator. OK

■ Auto logout function

- Auto logout function for when there is no activity on the screen for the set time is available.

User Login Setting

Auto-logout function In use

Auto-logout time-out value 10 min.

Auto-logout function In use

Auto-logout time-out value 10 min.

The auto logout function can be enabled or disabled, and when enabled, the time until auto logout can be specified.

(Operation screen)

Monitoring

No.	Power	Voltage	Current
No.1	124.0 W	00.3 V	12.4 A
No.2	140.6 W	100.3 V	12.4 A
No.3	156.0 W	00.3 V	12.4 A

Monitor Demand menu

(Logout screen)

Level 0 STOP Login

Prevent unauthorized operation

Another operator will operate the machine.

Logged in and away from the machine.



After the set time... Auto logout

Improved functionality of security function type 2 component parts

Expansion of registrable user ID types and number of accounts

The user ID types with Administrator privileges are categorized as “Master” and “Administrator” and the number of registrable accounts is expanded.

General users are classified as an “Operator”, and the number of accounts can now be set as desired.

Conventional security function component parts

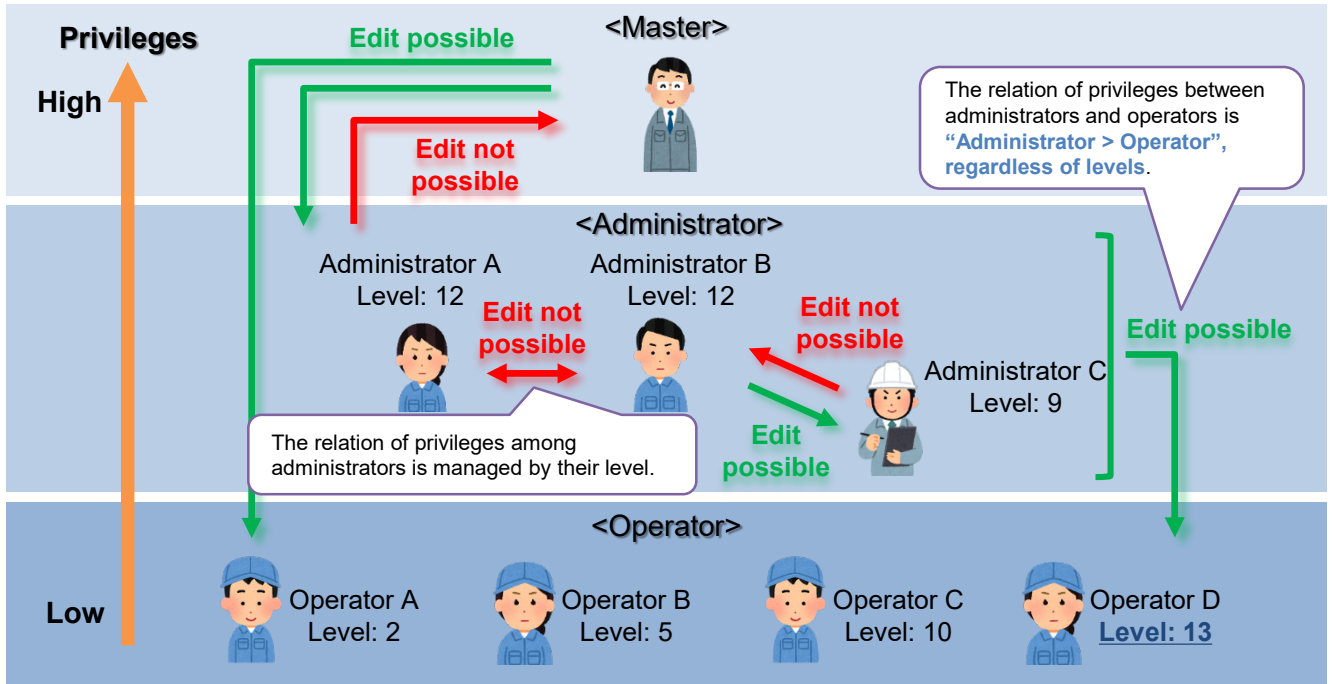
User ID	Number of accounts	Administrator privileges
Supervisor	1	○
—	—	—
User	50	×

Security function type 2 component parts

User ID	Number of accounts	Administrator privileges
Master	1	○
Administrator	10	○
Operator	100 (default)	×

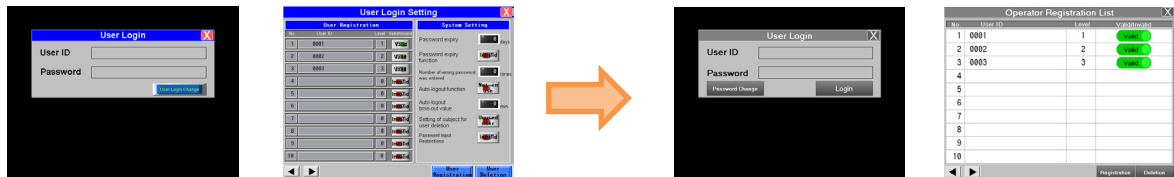
Privileges and relation of user ID types

By adding levels to administrators, the authority to edit account information can now be differentiated.



Renewed design

The base color is changed to gray, and the design of operation switches is also changed.



Download component parts from the following website!

https://felib.fujielectric.co.jp/en/M10019/M20118/document_detail/fa60ac56-ffc0-49de-88de-bb71df2db32c?region=en-gl

