



SG - 2000

User's manual

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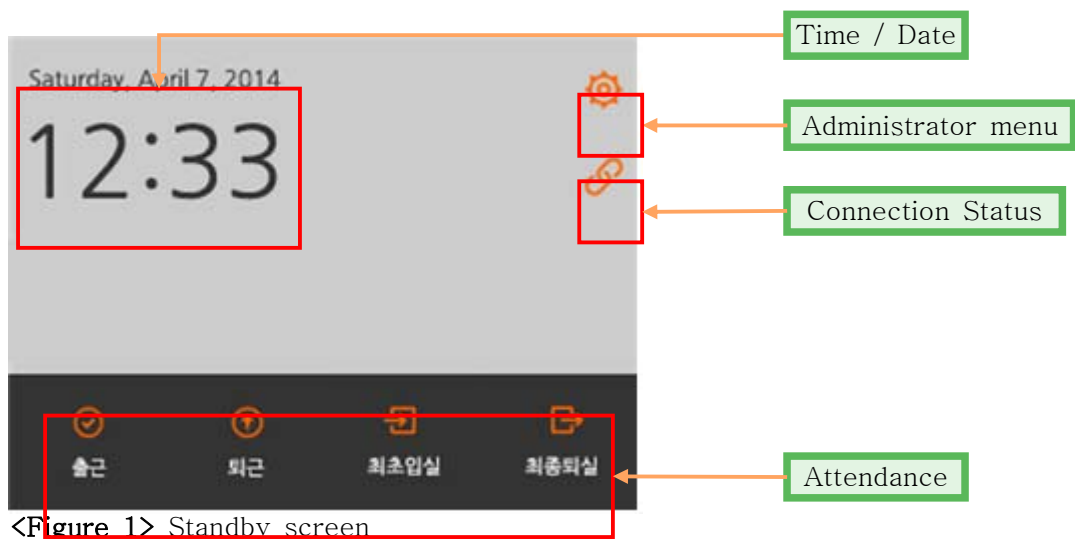
陪崙»웁옹

- 陪崙»웁옹 1. Screen description.
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# SG-2000

## 1 Standby screen

### 1. 1 Standby screen



## 1 Standby screen

- <Figure 1> is a standby screen. <Figure 1> shows the information of the time and date, the state of waiting for authentication.

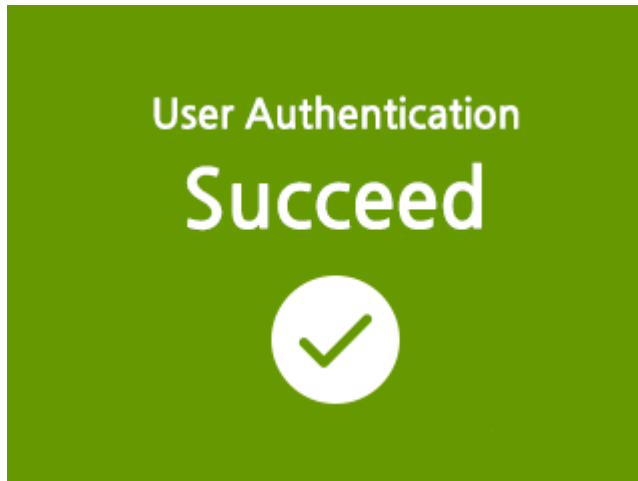
Authentication methods (fingerprint, RFID, W-KEY) authentication when you attempt to do one of the screen lights up.

[Table 1] Function description

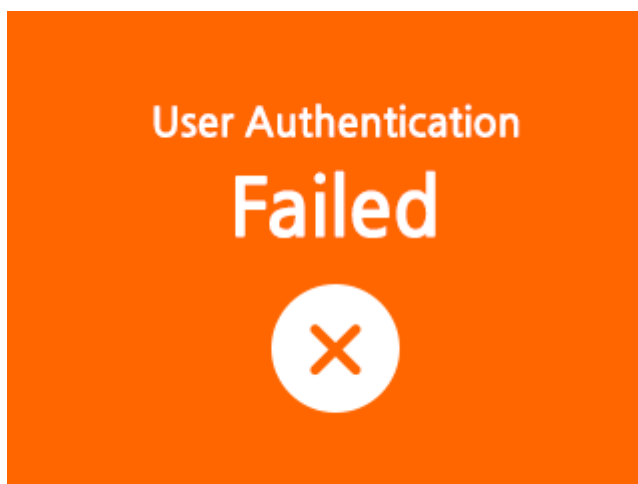
Name	description
<b>Date / Time</b>	displays the time and date.
<b>Administrator menu</b>	Move to the Administrator menu.
<b>Connection Status</b>	Shows the connection to the server
<b>Attendance</b>	Apply for Attendance.

## 1 Standby screen

### 1. 2 Successful / failed authentication screen



Successful authentication screen



Authentication failed screen

## 2 Administrators card registration

### 2. 1 Administrators card registration

- Administrator card is used when a user registered in the SG-2000 series.
- Registration procedure [Table 2]

[Table 2] Administrators card registration procedure

순 번	설 명
1	Check. After the terminal installed the green LED emits light when the user information is not present.
2	If this check, the tagging device in the RFID card is included in the set.
3	If the blue LED flashes a success.

- The administrator card is used for the purpose of registration.
- Administrator card can apply for only one card when the stand alone.
- When the network mode, look at the S/W manual.

### 3. User administration

#### 3. 1 User Registration

- Registration procedure [Table 3-1] [Table 3-2]

Each of the registration process

- ▶ If the ID is registered successfully, the LED is blinking momentarily changed to blue and back to green.
- ▶ When lead to problems with registration ID is shown in red, it LED blinking returns to green.

[표 3-1] 사용자 등록 순서

순 번	설 명													
1	When tagging an administrator card, an RFID key card user registration status immediately.													
2	Register your ID	<div style="border: 1px solid gray; padding: 5px; background-color: #f0f0f0;">                     ID : 1234  <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td>0</td><td>1</td><td>2</td><td>3</td><td>4</td><td>←</td> </tr> <tr> <td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>.</td> </tr> </table> <p style="text-align: center; margin-top: 5px;">이전   다음   취소</p> </div>	0	1	2	3	4	←	5	6	7	8	9	.
0	1	2	3	4	←									
5	6	7	8	9	.									
3	Register your password.	<div style="border: 1px solid gray; padding: 5px; background-color: #f0f0f0;">                     Password : 1234  <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td>0</td><td>1</td><td>2</td><td>3</td><td>4</td><td>←</td> </tr> <tr> <td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>.</td> </tr> </table> <p style="text-align: center; margin-top: 5px;">이전   다음   취소</p> </div>	0	1	2	3	4	←	5	6	7	8	9	.
0	1	2	3	4	←									
5	6	7	8	9	.									
4	First fingerprint registration	<div style="border: 1px solid gray; padding: 5px; background-color: #f0f0f0;"> <p style="text-align: center; font-weight: bold; margin: 0;">첫번째 지문 등록</p> <p style="text-align: center; margin-top: 10px;">이전   다음   확인   취소</p> </div>												

## 3. 사용자 관리

[표 3-2] 사용자 등록 순서

5	Second fingerprint registration	<p>두번째 지문 등록</p> <p>이전 다음 확인 취소</p>
6	Third fingerprint registration	<p>세번째 지문 등록</p> <p>이전 다음 확인 취소</p>
7	RFID key card registration	<p>RFID 카드 등록</p> <p>이전 다음 확인 취소</p>
8	W-Key registration	<p>W-key 등록</p> <p>이전 다음 확인 취소</p>
9	Confirmation page	<p>등록하시겠습니까? (확인/취소)</p> <p>이전 확인 취소</p>

※ **Modify User, Delete and other terminal set is only available in network mode.**



### 3. User administration

#### 3. 2 Delete user

순 번	설 명	
1	When tagging an administrator card, an RFID key card user registration status immediately.	
2	When tagging an administrator card once more in the state 1 is the clear mode.	
3	Delete All Click Delete All button	
4	Confirmation page	

Each of the registration process

- ▶ If the ID is registered successfully, the LED is blinking momentarily changed to blue and back to green.
- ▶ When lead to problems with registration ID is shown in red, it LED blinking returns to green.

## **Federal Communications Commission (FCC) Statement**

15.21 You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- 1) this device may not cause interference and
- 2) this device must accept any interference, including interference that may cause undesired operation of the device.

15.105(b) This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.