**Components**

- Smart key
- Digital touch key
- Key cylinder
- Touch plate
- Mortise
- Handle shaft stop ring
- Rubber pad for the back ass'y
- Battery cover
- Installation template
- User manual

**Components of each model**

<table>
<thead>
<tr>
<th>Model</th>
<th>Door opening type</th>
<th>Mechanical key</th>
<th>Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN-6700D(2W)</td>
<td>2way / Password &amp; Mechanical key cylinder</td>
<td>x</td>
<td>Wireless communication interface, Double locking, Touch plate, Dead bolt, Emergency key insertion, Touch keypad, Latch bolt, Mortise, Handle shaft, Emergency key insertion, Touch keypad, Latch bolt, Mortise</td>
</tr>
<tr>
<td>UN-6700DK(3W)</td>
<td>3way / Password, Digital touch key &amp; Smart key</td>
<td>x</td>
<td>Wireless communication interface, Double locking, Touch plate, Dead bolt, Emergency key insertion, Touch keypad, Latch bolt, Mortise, Handle shaft, Emergency key insertion, Touch keypad, Latch bolt, Mortise</td>
</tr>
<tr>
<td>UN-6700SK(3W)</td>
<td>3way / Password &amp; Digital touch key &amp; Mechanical key cylinder</td>
<td>x</td>
<td>Wireless communication interface, Double locking, Touch plate, Dead bolt, Emergency key insertion, Touch keypad, Latch bolt, Mortise, Handle shaft, Emergency key insertion, Touch keypad, Latch bolt, Mortise</td>
</tr>
<tr>
<td>UN-6700D</td>
<td>2way / Password &amp; Mechanical key cylinder</td>
<td>x</td>
<td>Wireless communication interface, Double locking, Touch plate, Dead bolt, Emergency key insertion, Touch keypad, Latch bolt, Mortise, Handle shaft, Emergency key insertion, Touch keypad, Latch bolt, Mortise</td>
</tr>
<tr>
<td>UN-6700DK(3W)</td>
<td>3way / Password, Digital touch key &amp; Smart key</td>
<td>x</td>
<td>Wireless communication interface, Double locking, Touch plate, Dead bolt, Emergency key insertion, Touch keypad, Latch bolt, Mortise, Handle shaft, Emergency key insertion, Touch keypad, Latch bolt, Mortise</td>
</tr>
<tr>
<td>UN-6700SK(3W)</td>
<td>3way / Password &amp; Digital touch key &amp; Mechanical key cylinder</td>
<td>x</td>
<td>Wireless communication interface, Double locking, Touch plate, Dead bolt, Emergency key insertion, Touch keypad, Latch bolt, Mortise, Handle shaft, Emergency key insertion, Touch keypad, Latch bolt, Mortise</td>
</tr>
</tbody>
</table>

**Registering and changing the password**

1. Open the battery cover of the back ass'y and short press the [Reg.] button once.
2. Check that the front legged lamp is turned on.
3. Enter the password of 5 to 20 digits.
4. Press the [Reg.] button. Then, the registration will be completed while a sound is generated for checking the registration.

**Deleting the digital touch key, smart tag (card), and remote control**

1. Open the battery cover of the back ass'y and short press the [Reg.] button once.
2. Check that the front legged lamp is turned on.
3. Press number [0] for 5 seconds. All the digital touch keys, smart tag (cards), and remote control will be deleted while a sound is generated for checking.

**Safety precautions**

- Do not disassemble after the lock.
- Do not install where the distance over 10mm is between the door and frame.
- Please do not expose the password and changing the password in regular.
- Batteries should not be exposed directly to heat source or flames, or submerged in water, because they may leak or explode, resulting in damage. Please do not use damaged batteries.
- Do not press using sharp tools or press current button unnecessarily. Make sure the door is completely locked when going out.
- Please change the battery carefully and correctly according to their polarity (+). If the batteries are inserted in a wrong way, differently from the indicated direction or polarity, leakage or rupture could occur. Pay attention to it.
- Please do not mix old with new batteries or use different types.

**Bizness function with handle**

- The handle is a touch type door lock developed by the company. When it is installed correctly by the user, the user needs to turn to open the door safely and conveniently when moving from the inside to the outside area.

**Components of each model**

- Model: UN-6700S(2W) and UN-6700SK(3W)
- Option: 2 or 4pcs of smart tag that are penetrable, 13.56Mhz ISO 14443A type smart key, NFC tags and card that can be also registered as card key

**Registering and changing the password**

1. Open the battery cover of the back ass'y and short press the [Reg.] button once.
2. Check that the front legged lamp is turned on.
3. Enter the password of 5 to 20 digits.
4. Press the [Reg.] button. Then, the registration will be completed while a sound is generated for checking the registration.

**Deleting the digital touch key, smart tag (card), and remote control**

1. Open the battery cover of the back ass'y and short press the [Reg.] button once.
2. Check that the front legged lamp is turned on.
3. Press number [0] for 5 seconds. All the digital touch keys, smart tag (cards), and remote control will be deleted while a sound is generated for checking.

**Locking the door from the inside.**

- When the auto lock function is set, the door will be automatically locked 3 seconds after the door is closed.
- When the Manual lock function is set, press [Double locking] one time and short press [Double locking] one time then the door will be closed.

**Caution**

- As this is a keyless digital door lock, damage may occur to parts of the dead lock system if it is not used according to the manual. Users should be fully aware of the manual and how to operate this product.

**Warning**

- Do not press using sharp tools or press current button unnecessarily.
- Please do not expose the password and changing the password in regular.
- Batteries should not be exposed directly to heat source or flames, or submerged in water, because they may leak or explode, resulting in damage. Please do not use damaged batteries.
- Do not press using sharp tools or press current button unnecessarily. Make sure the door is completely locked when going out.
- Please change the battery carefully and correctly according to their polarity (+). If the batteries are inserted in a wrong way, differently from the indicated direction or polarity, leakage or rupture could occur. Pay attention to it.
- Please do not mix old with new batteries or use different types.

**Caution**

- The lifetime of the batteries is based on the results of the tests by the company and is not an absolute measurement. If it is 1 year or longer, the batteries will be automatically replaced.
- If the registration process will be cancelled. When a new digital touch key, smart tag (card) or a remote control is registered (The above 1-4 steps), it is required to repeat the above process 2 before disabling the locked state and opening the door.
- When it is needed to register additional digital touch keys and smart tags (card) separately, it is required to repeat the above process 2 before disabling the locked state and opening the door.
- If the user does not open the door within 7 seconds after pulling the handle down, the door will be automatically locked.

**Opening the door from the inside.**

1. Pulling the back handle down
2. Opening the door by using the digital touch key, smart tag (card) or the remote control.
**Internal double lock function**
The ability not to be able to open the door by password, digital key and smart key from remote control outside.

**Setting**
While the door is closed, press the [Double locking button] of the lockset for 3 seconds. Then, around shaking and checking will be generated; completing the setting.

**Unsetting**
Press the handle down from the inside and open the door.

Opening the door by using the handle.
If it cannot be opened by the door handle, digital key and smart key from inside while the double locking is set.

**Opening the door by using a handle**

- **High-temperature warning system**

  Even when the digital door lock is closed, if the temperature sensor detects high temperature ( greater than 65℃), it will generate a powerful alarm and open the door automatically at the same time.

  **Warning the jam of the deadbolt**

  When the door is closed, if the deadbolt does not connect or is not locked normally, a warning sound “Bibib” will be generated.

  **Battery replacement notification**

  When the battery needs to be replaced, a reminder “Champhim, sedit, great gain” will be generated three times. When the door is opened normally, the warning sound “Bibib” will be generated.

  **External Emergency Power Supply**

  When the batteries of the door lock are completely discharged, making it impossible to open the door from the inside using the digital touch key or smartly and this function will help supply the emergency power by using a 9V battery from outside.

**Forced lock function**
This feature makes it possible for an emergency sound to be generated for the purpose of enhancing security, when the user is not at home. Even if the user is outside, when the door is barricaded from the outside, without the user's consent, the door will open automatically for a period of time.

**Entering trick numbers to prevent exposure password**
Even when another person is watching nearby, this function makes them to enter an incorrect number before entering the real password.

**How to use the function**
When the password is 1234, the user just needs to enter the real password 1234X, after the lock number, 74W6K55, is entered.

The total entering number of digits combining the trick number and real password should be 3-10 digits.

**Warning the jam of the deadbolt**

When the door is closed, if the deadbolt does not connect or is not locked normally, a warning sound “Bibib” will be generated.

**Battery replacement notification**
When the battery needs to be replaced, a reminder “Champhim, sedit, great gain” will be generated three times. When the door is opened normally, the warning sound “Bibib” will be generated.

**External Emergency Power Supply**
When the batteries of the door lock are completely discharged, making it impossible to open the door from the inside using the digital touch key or smartly and this function will help supply the emergency power by using a 9V battery from outside.

**Volume control function**
The function helps to adjust the volume level.

**Normal**

**Mute**

**High tone**

**Mute function**
This removes the sound temporarily whenever it is needed to use the door lock key regardless of the currently set operating sound.

**Product standards**

<table>
<thead>
<tr>
<th>Classification</th>
<th>Specification</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technical</td>
<td>THBH (220±10) VDC</td>
<td>Rated voltage: DC 24V (voltage range: 20-24V)</td>
</tr>
<tr>
<td>Battery</td>
<td>7.4V (2AA/2AAA)</td>
<td>Battery can be replaced by a battery of the same type, with the same rating.</td>
</tr>
<tr>
<td>Digital lock</td>
<td>4x (AVAI touch model) (Preliminary regular type: 70/80/120mm)</td>
<td>Digital lock code (model: 100/120/160mm)</td>
</tr>
<tr>
<td>Intra-key</td>
<td>2 way (2pc) / 3 way (3pc)</td>
<td>Intra-key can be replaced by one of the same model.</td>
</tr>
<tr>
<td>Emergency key</td>
<td>2 way (2pc) / 3 way (3pc)</td>
<td>Emergency key can be replaced by one of the same model.</td>
</tr>
<tr>
<td>Battery</td>
<td>1.5V AA type alkaline battery</td>
<td>Battery can be replaced by a battery of the same type, with the same rating.</td>
</tr>
</tbody>
</table>

**Types of consumer damage**

<table>
<thead>
<tr>
<th>Description</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master Key</td>
<td>1) 3 digit (digit after the master key)</td>
</tr>
<tr>
<td>Digital touch key</td>
<td>2) 2 digit (digit after the digital touch key)</td>
</tr>
<tr>
<td>smart tag (card)</td>
<td>3) 3 digit (digit after the smart tag (card))</td>
</tr>
</tbody>
</table>

**Warranty**

1) The warranty period of all the company's products is 1 year from the date of purchase indicated on the warranty certificate.

2) During the warranty period, users are entitled to repair costs incurred for repair and maintenance.

3) Users are entitled to repair costs incurred for repair and maintenance.

4) Users are entitled to repair costs incurred for repair and maintenance.

5) Users are entitled to repair costs incurred for repair and maintenance.

6) Users are entitled to repair costs incurred for repair and maintenance.

7) Users are entitled to repair costs incurred for repair and maintenance.