Digital KeKab® Instructions

No. KEKAB-DL65
No. KEKAB-DL95X
No. KEKAB-DL265

Items Included:
- Digital Lock
- Plastic grommet
- Large nut
- Screws (2)
- Lock washers (2)
- Cam
- AAA Batteries (2)

To prevent possible lockouts while the cabinet is in transit, the Digital Lock has not been installed on the cabinet. The cabinet has been prepared with the necessary holes and the installation is a simple procedure.

Important Notes:
1. Before installing the lock, install the 2 x AAA batteries in the lock and familiarize yourself with the operation and programming procedures.
2. The factory default codes are:
   - Master Code: 11 33 55 77
   - User Code: 22 44
3. Refer to the following Programming Procedures to set your own codes
4. The Digital Lock is preset to the Repeated-Use Mode, where the same code will be used repeatedly to open the cabinet. In this mode the Technician Code does not function.
5. There is an optional Single-Use Mode, which will lock and then open the lock only once and then be erased. This mode is used for short-term access. The Technician Code is functional in this mode. Refer to the Special Master Code Programming for details.
6. The same code cannot be programmed into more than 1 level. User Codes and Sub-Master Codes cannot be a part of the higher level code. For example: If the Master Code is 12345678, then the User Code cannot be 1234.

Installation:
1. Place the lock spindle through the hole in the door.
2. Place the plastic washer on the spindle on the inside of the door with the ridge on the washer fitting into the hole.
3. Thread the large nut onto the spindle and hand tighten.
4. Position the lock so the upper hole in the door is aligned with the upper hole in the lock.
5. Making certain the lock is straight, secure the top of the lock with the lock washer and screw.
6. Tighten the lower nut with a wrench or pliers and the upper screw with a screwdriver.
7. Place the cam on the spindle so the end is positioned closest to the door. When the handle is vertical the cam should be horizontal. Secure the cam with the screw and lock washer, tighten with a screwdriver.
8. Test the lock function before closing the door. Enter code. After hearing the internal mechanism activate, turn handle to open.
The Digital Lock has four levels of access:

**A:** The Master Code is 8 digits long and can:
1. Open the lock
2. Change the Master Code
3. Set, change or delete the Sub-Master Code and the User Code
4. Select between Repeated Use and Single Use Modes
5. Activate and deactivate the Technician Code

**B:** The Sub-Master Code is 8 digits long and can:
1. Open the lock
2. Change the Sub-Master Code
3. Set, change or delete the User Code

**C:** The User Code is 4 digits long and can:
1. Open the lock
2. Change the User Code

**D:** The Technician Code is 6 digits long and can:
1. Open the lock (functions only in Single Use Mode)

The Factory Set Default Codes are:
1. **Master Code:** 11 33 55 77
2. **User Code:** 22 44

After the lock is installed on the cabinet and before the cabinet is hung on the wall, change the Master Code and User Code to your own selected numbers. Refer to the following Programming Procedures.

### Opening the Lock

To open the lock, enter a valid code number. The blue LED will illuminate when a valid code is input. The internal mechanism will audibly activate, allowing the handle to be turned and the cabinet to be opened.

If the handle is not turned to open within 4 seconds of entering a valid code, then the lock will revert to closed and the handle will not turn.

The red LED illuminates when an invalid code is entered.

### Penalty Time

Entering 3 incorrect codes will result in the lock being shut down for 10 seconds.

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To program the Digital Lock, the lock must be open with the #-Button (located behind the handle) visible. All programming commands are started with the #-Button, followed by the Master Code, Sub-Master Code, or User Code.

#### Master Code Programming

**To Change the Master Code:**

# – Master Code – 01 – New Master Code – New Master Code

Example: #11335577 – 01 – 12345678 – 12345678

Result: Master Code changed to 12345678

**To Set or Change the User Code**

# – Master Code – 02 – User Code

Example: #11335577 – 02 – 9876

Result: User Code set to 9876

**To Delete the User Code**

# – Master Code – 03

Example: #11335577 – 03

Result: User Code deleted

**To Set or Change the Sub-Master Code**


Example: #11335577 – 04 – 87654321 – 87654321

Result: Sub-Master Code set to 87654321

**To Delete Sub-Master Code**

# – Master Code – 05 – 05

Example: #11335577 – 05 – 05

Result: Sub-Master Code deleted

#### Sub-Master Code Programming

**To Change the Sub-Master Code**


Example: #87654321 – 06 – 97538642 – 97538642

Result: Sub-Master Code set to 97538642

**To Set or Change the User Code**

# – Sub-Master Code – 07 – User Code

Example: #87654321 – 07 – 5678

Result: User Code set to 5678

**To Delete the User Code**

# – Sub-Master Code – 08

Example: #87654321 – 08

Result: User Code deleted

#### User Code Programming


Example: #2244 – 9876 – 9876

Result: User Code set to 9876

#### Special Master Code Programming

To Set Repeated Use Mode (standard default mode)

# – Master Code – 26

Example: #11335577 – 26

Result: The lock is set on the default Repeated Use Mode. The Default User Code of 2244 is now active

**To Set Single Use Mode**

# – Master Code – 24

Example: #11335577 – 24

Result: The lock will now remain open until the next single use code is entered as follows:

Step 1: Enter 4-digit code – close the door, the cabinet is locked. Note: the red LED will flash every 5 seconds to indicate the door is locked.

Step 2: Enter the same 4-digit code – the lock is open and will remain open until the next 4-digit code is entered.

**To Set the Technician Code**


Example: #11335577 – 99 – 124578

Result: The lock is automatically set to the Single Use Mode and the lock will open using code (without erasing the existing User Code). Note: if the lock is opened with the Master Code, then the User Code will be erased.

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**continued**
**Battery Power:**

The Digital Lock is powered by 2 AAA batteries. Fresh batteries will provide more than 15,000 openings.

**Low Battery Warning**

When the battery power is low, after a valid code is entered the red LED will flash 3 times before the blue LED flashes to signal the successful code.

The batteries should be changed as soon as possible after the Low Battery Signal is received. The lock will operate for approximately 100 times after the Low Power Signal is first received.

**Changing Batteries**

To change the batteries, open the cabinet and remove the upper screw. Pivot the lock down to reveal the battery compartment. Remove the batteries and replace with fresh AAA cells. Pivot the lock back to the vertical position and replace the upper screw. Test the lock function before closing the cabinet. (Fig. 1)

**Battery Failure Override**

In the event of total battery failure the cabinet can be opened using a standard 9V rectangular battery. The lock is equipped with contact points around the red and blue LEDs.

Place the Positive (+) terminal of the battery on the red LED and the Negative (−) terminal of the battery on the blue LED. (Fig. 2) Enter the Master Code. The internal motor will activate, allowing the handle to be turned to open the cabinet. Replace the batteries as detailed above.

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**Lost Code Procedures:**

If all valid codes are lost or forgotten, and the door is open, then the Master Code can be reset to the factory default.

1. Remove the upper screw and pivot the lock down to reveal the battery compartment.
2. Remove 1 battery.
3. Press and hold the 1-Button. Replace the battery, the blue LED will flash twice, then release the 1-Button.
4. Within 3 seconds, press the 1-Button 3 times. The blue LED will flash twice. The Master Code has reverted to the default code of 11 33 55 77, and all other codes have been deleted.