

# **Digilock KT-s and WT-s**

## **Operating & Programming Instructions**



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# Lock Overview

## Digilock KT-s and WT-s

### Lock Functionality:

Digilock KT-s and WT-s are Digilock's **day-use locker locks**. Users enter a four-digit code of their choice to lock and unlock any available locker, while management has access to the lockers with an electronic bypass key. When locked, the LED will flash to indicate that a specific locker is in use.

### Sleep State:

If **three incorrect codes** are entered, Digilock will go into "**sleep state**." The lock is asleep when the LED emits a double flash and no audible sound is heard when the "C" key is pressed. Each additional incorrect entry will also result in "sleep state." The "sleep state" will last for 1 minute.

### Battery Operated:

Digilock KT-s and WT-s are powered by two off the shelf 9-Volt alkaline batteries. The battery life is estimated between 3-5 years depending on usage. When the **batteries become low** Digilock emits an indicator sound, two-sets of triple beeps, each time it is used. Batteries should be replaced when the low battery indicator is heard. In case the batteries no longer operate the Digilock a power jumper is available to supply bypass power to the lock.

### Keys:

Digilock KT-s and WT-s require **two different types of keys** (Programming and Manager Bypass) for programming the locks. The Programming Key is red and the Manager Bypass Key(s) is black. Every key carries a unique embedded serial number that is read and recognized by the lock.

### To register the Manager Bypass Key(s):

You will need to use a Programming Key that is unique to your system. Once a Programming Key has been used to register Manager Bypass Key(s) to a lock, that lock will not accept another Programming Key. Thus, it is important to keep the Programming Key in a safe place because you will need to use it when you choose to re-register the Manager Bypass Key(s). This prevents others who possess a Programming Key from tampering with your locks. If you happen to loose your Programming Key you should call Digilock customer service.

### If a Manager Bypass Key is lost or stolen:

Gather all existing registered Manager Bypass Keys. You will first need to erase the memory of a lock and re-register the existing Manager Bypass Key(s). Once the lock has been erased any previously registered Manager Bypass Key(s), whether they were lost or stolen, will no longer be valid. Additional Manager Bypass Keys are available through a Digilock sales representative.

## Registering Locks with Different Bypass Keys:

With Digilock, it is possible to register Manager Bypass Key(s) to each lock differently.

Example: a fitness center might want to have three different levels of Manager Bypass Key(s). Such that - level number one operates all of the locks - level number two operates the locks in the men's locker room - level number three operates the locks in the women's locker room.

The programming of **different access levels** can be achieved by labeling the Manager Bypass Key(s) prior to registration such that keys labeled "A" are registered to all of the locks, while keys labeled "B" are registered to the locks in the men's locker room and keys labeled "C" are registered to the locks in the women's locker room. Each lock can register up to **twenty-five** unique Manager Bypass Keys.

- In the following pages, you will find detailed operating and programming instructions for Digilock KT-s and WT-s.
- If you have additional questions, contact Digilock customer service or visit us online at [www.digilock.com](http://www.digilock.com).

# Operating Instructions

## **Digilock KT-s and WT-s**

### To Lock with a User Code:

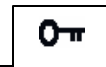
Press the "C" Key



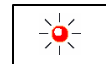
Enter any four-digit code of your choice

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Press the "key symbol" to lock



The "LED" will flash red when locked



### To Unlock with a User Code:

Press the "C" Key



Enter the same four-digit code used to lock the lock

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Press the "key symbol" to unlock



## **To Lock with a Manager Bypass Key:<sup>1</sup>**

Touch a registered Manager Bypass Key to the key slot



## **To Unlock with a Manager Bypass Key:**

Touch a registered Manager Bypass Key to the key slot



To register a Manager Bypass Key(s), refer to the Programming Instructions under the section "To Register Manager Bypass Key(s)."

## **To Unlock with a Programming Key:**

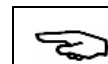
Press the "C" Key



Press the "key symbol"



Touch the Programming Key to the key slot



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<sup>1</sup> After locking a locker with the Manager Bypass Key, the user code will default to the code used previously to lock the locker.

For example, at a club, a user asked a manager to assist them in opening their locker. When the manager opened the locker, the user realized they were at the wrong locker. The manager simply re-locks the locker with their Manager Bypass Key, thus allowing the "correct" user to be able to access their belongings without having to involve management.

# Programming Instructions

## **Digilock KT-s and WT-s**

There are two different keys (Programming and Management). The Programming Key is red and the Manager Bypass Key(s) is black. You must have a Programming Key for registering Manager Bypass Key(s) to the locks. Once a Programming Key has been used to register the Manager Bypass Key(s) to a lock, that lock will not accept any other Programming Key for registering Manager Bypass Key(s). Each lock can be registered with up to twenty-five unique Manager Bypass keys.

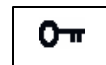
### To Register Manager Bypass Keys:

- If you are planning to register the same set of Manager Bypass Key(s) to all of your locks or a group of your locks, use the procedure below to program one lock. Then follow the directions in "Express Registration" to program your remaining locks.
- If you are planning to set different levels of access with the Manager Bypass Key(s), (see example on page 2) you should consider labeling your Manager Bypass Key(s) prior to beginning the registration process. This will aid you in registering the correct key(s) to the correct lock(s).
- If you are planning to register each lock with different key(s), repeat the process below to each lock.

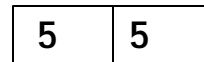
Press the "C" key



Press the "key symbol"



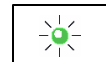
Press the number "5" twice



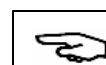
Press the "key symbol"



The LED will emit a flashing green light



Touch the Programming Key to the key slot until you hear audible feedback



(Continued)

The lock will be in programming mode when the "LED" emits a solid green light



Touch the Manager Bypass Key(s) to be registered to the key slot one key at a time



A single blink of the LED and beep after touching each Manager Bypass Key is an indicator that the Manager Bypass Key(s) to be registered has been properly touched to the lock.

Touch the Programming Key to the key slot until you hear audible feedback



A double tone signifies successful programming<sup>2</sup>



Once the Manager Bypass Key(s) are registered to one lock, you can either repeat this process to your additional locks, or you can simplify the registration process by following the instructions on "Express Registration."

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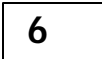




<sup>2</sup> If the programming sequence is not terminated properly, the new Manager Bypass Key(s) will not be registered to the lock. The lock will keep (if any) existing registered Manager Bypass Key(s). During the programming sequence, if you touch the same Manager Bypass Key to a lock more than once it will register that key only once. If you are unsure, start over and repeat the procedure. If you do not touch a new Manager Bypass Key to the lock after touching the Programming Key, the programming sequence will expire in fifteen seconds and the existing registered key(s) if any will still operate the lock.



## **Express Registration:**

Once you have registered one lock using the instructions "To Register Manager Bypass Key(s)," express registration simplifies additional lock programming by copying a lock's registration information to the Programming Key. Once copied, touching the Programming Key to any additional locks will complete Manager Bypass Key(s) registration by transferring the information stored on the Programming Key to the lock.

### **TO UPLOAD A REGISTERED LOCKS INFORMATION TO THE PROGRAMMING KEY**

Press the "C" Key on the registered lock	
Press the "key symbol"	
Press the number "6" twice	 
Press the "key symbol"	
Touch the Programming Key to the key slot until you hear audible feedback	
A double tone signifies that the Manager Bypass Key registration was successfully stored to the Programming Key	

You have now uploaded the registration information to the Programming Key. You are now ready to transfer this information to your remaining locks.

## **TO TRANSFER REGISTRATION INFORMATION STORED ON A PROGRAMMING KEY TO A LOCK(S)**

Touch the uploaded Programming Key to the key slot of the lock to be registered locks you hear audible feedback



A double tone signifies successful programming



Repeat the procedure above procedure to any remaining locks to be registered.

All locks touched by the same programming key will have the same programming data (meaning the locks will operate the same and unlock with the same manager bypass keys).

### **If a Manager Bypass Key is Lost or Stolen:**

If a Manager Bypass Key(s) is lost or stolen, gather all remaining registered Manager Bypass Key(s) or use a new set of Manager Bypass Key(s) to re-register the lock(s). First you need to erase a locks memory by "Removing Registered Manager Bypass Key(s)" and then you can re-program your locks using the instructions "To Register your Manager Bypass Key(s)."

**\*\*Note:** If you do not follow the directions "To Remove Registered Manager Bypass Key(s)" prior to "To Register your Manager Bypass Key(s)" your lost or stolen key(s) may still operate the lock.

### **To Remove Registered Manager Bypass Keys:**

When you need to remove a Manager Bypass Key(s) from the locks list of registered key(s), you will need to complete the process below and re-register all of your locks by following the directions "To Register the Manager Bypass Key(s)."

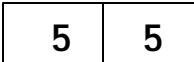






Press the "C" Key



Press the "key symbol"



(Continued)

Press the number "5" twice	
Press the "key symbol"	
The LED will emit a flashing green light	
Touch the Programming Key to the key slot until you hear audible feedback	
The lock will be in programming mode when the "LED" emits a solid green light	
Touch the Programming Key again to the key slot until you hear audible feedback	
A double tone signifies successful programming <sup>3</sup>	

This process erases all of the registration information on a lock by lock basis. If you are planning to register more than one lock with the same access levels you will only need to erase one lock. Once the memory has been erased from one lock, follow the directions "To Register Manager Bypass Key(s)" to re-register that lock. When finished use "Express Registration" to transfer that registration list to any remaining locks.

#### Note:

If you decide not to use express registration be sure to remove the registered mananament keys on each lock prior to registering your existings Manager Bypass Key(s). This will ensure that you have erased any previous registrations.

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<sup>3</sup> If the programming sequence is not terminated properly, any previously registered Manager Bypass Keys will still operate the lock.

## **To Add Manager Bypass Keys:**

Manager Bypass Key(s) (up to twenty-five per lock) can be added to a lock at anytime with the Programming Key.

THIS PROCESS DOES NOT REQUIRE YOU TO COLLECT THE EXISTING REGISTERED MANAGER BYPASS KEY(S)

Press the "C" Key



Press the "key symbol"



Press the number "5" twice



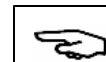
Press the "key symbol"



The LED will emit a flashing green light



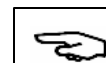
Touch the Programming Key to the key slot until you hear audible feedback



The lock will be in programming mode when the "LED" emits a solid green light

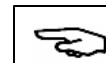


Touch the Manager Bypass Key(s) to be added to the key slot one key at a time



A single blink of the LED and beep after touching each Manager Bypass Key is an indicator that the Manager Bypass Key(s) to be added to the list of registered keys has been properly touched to the lock.

Touch the Programming Key to the key slot until you hear audible feedback



(continued)

A double tone signifies successful programming<sup>4</sup>



Once you have added the additional Manager Bypass Key(s) to one lock, you can either repeat this process to your additional locks, or you can simplify the registration process by using "Express Registration."

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<sup>4</sup> If the programming sequence is not terminated properly, your additional Manager Bypass Key(s) will not be added and the lock will keep all existing registered Manager Bypass Key(s).

## To Enable or Disable Automatic Unlock:


Automatic Unlock<sup>5</sup> is an optional feature that will only be activated when it is programmed. It can be disabled at any time with the registered manager bypass key.

Press the "C" Key	
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Press the "key symbol"	
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Touch a registered Manager Bypass Key to the key slot until you hear audible feedback	
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The LED will emit a solid green light	
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Press the "1" through "8" for the number of hours	
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For example, if "3" is pressed Digilock will automatically unlock 3 hours after it was locked.

or

Press "9" to disable the Automatic Unlock Feature	
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Press the "key symbol"	
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A double tone signifies successful programming	
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<sup>5</sup> **Warning:** Automatic Unlock is an optional feature that functions only if it is activated. Digilock is shipped with this feature disabled. Activation of this feature is not recommended as it may pose liability issues depending on your facilities operation.

## To Enable or Disable the Flashing LED:

Press the "C" Key	C
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Press the "key symbol"	
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Touch a registered Manager Bypass Key to the key slot until you hear audible feedback	
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The LED will emit a solid green light	
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Press "0" to disable the Flashing LED feature	0
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or

Press "9" to enable the Flashing LED feature	9
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Press the "key symbol"	
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A double tone signifies successful programming	
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<b>Troubleshooting</b> Digilock KT-s and WT-s		
<b>Problem</b>	<b>Possible Reason</b>	<b>Solution</b>
There is no audible sound when touching the keypad and the lock is unlocked	❖ Low Batteries  ❖ Lock is not properly installed	❖ Replace the batteries, see "Instructions for Changing the Batteries" ❖ Uninstall the lock and assemble in your hands. If the lock is functioning it is not defective. Reinstall the lock on your door. If the lock continues to have problems (it may not be adjusted for your door thickness) or if the lock does not function while uninstalled contact Digilock customer service for troubleshooting.
There is no audible sound when touching the keypad and the lock is locked	❖ Lock is in "sleep state"  ❖ Low Batteries	❖ Wait one full minute and try the user code again, or unlock the lock with a valid management bypass key ❖ Use a power jumper to unlock the lock. (See "Instructions for using a Power Jumper") and once unlocked, replace the batteries using "Instructions for Changing the Batteries"
The lock locks and unlocks normally, but emits an additional three red blinks and three audible beeps	❖ Low Batteries	❖ Replace the batteries, see "Instructions for Changing the Batteries"



When entering a valid operating code/key the LED emits three red blinks and three audible beeps and the lock does not unlock	❖ Low Batteries	❖ Use a power jumper to unlock the lock. (See "Instructions for using a Power Jumper") and once unlocked, replace the batteries using "Instructions for Changing the Batteries"
The lock continues to go into "sleep state"	❖ Invalid operating code	❖ Use a valid management bypass key to unlock the lock
When entering a valid operating code/key the LED emits ten red blinks and ten audible beeps and the lock does not unlock	❖ The lock is binding	❖ Press firmly in on the lock while entering a valid operating code/key. If this problem persists, the strike plate may need to be adjusted.
The lock is locked; the management key does not allow access and power jumper does not unlock the lock. There is no audible sound when touching the keypad	❖ The lock has failed to recognize valid operating code/keys	❖ Reset the lock see "Instructions for Resetting the Lock"