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Minimum Requirements

- Windows 2000, XP, Vista or Mac OS X or Linux.
- Version 1.1 USB (version 2.0 recommended)

Features

*DataLock¹ is a secure, host-independent USB drive that integrates user authentication and on-the-fly encryption with portable storage to protect sensitive data in the event the drive is lost or stolen. The solution is *host and operating system independent*, and functions equally well on Windows, Mac, Linux, and embedded computers.*

1. *PIN* (Personal Identification Number) access control
 - Up to 10 digits in length
 - Supports both user PIN and master PIN
2. *Self-Contained Encryption*
 - Military grade AES 256 bit
 - Hardware based on-the-fly
3. USB 2.0 compliant
4. *Auto-locks* when drive is disconnected
5. *Drive recovery* in case of forgotten PIN
 - Drive reset
 - Master PIN
6. *Hacking detection*
 - 2 minute lockout after 5 unsuccessful attempts
 - Visible indicator during lockout period
7. *Rechargeable battery*

Operating Your DataLock Flash Drive

Your drive is shipped unlocked and will remain unlocked until a PIN is set. Once set, your drive becomes locked and will require the correct PIN each time it is used. It is very important that your PIN is stored in a safe place.

In the unlocked state, your drive is operational and can be connected to a USB port. It is not necessary to set a PIN in order to begin using your drive.

How To Set a PIN

Your DataLock drive has 5 numeric buttons and 1 KEY button.

1. Press and hold the KEY button until both the green and red indicators turn on (about 3 seconds).
2. Enter a PIN (up to 10 digits).
3. Press the KEY button. Both indicators will flash in unison.
4. Re-enter the same PIN.
5. Press the KEY button.

If the 1st and 2nd PIN entries match, the green indicator will blink. If they do not, the red and green indicators will blink in an alternate fashion.

If the above sequence is not completed, the new PIN will not take effect and the drive will revert to its previous PIN.

How to Unlock Your DataLock Flash Drive

1. Press KEY
2. Enter your PIN. The red and green indicators will blink in unison.
3. Press KEY

You have about 15 seconds to connect your DataLock drive before it locks itself.

How To Change Your PIN

1. Unlock your drive.
2. Follow the instructions on ***How To Set a PIN***.

¹ *DataLock Flash drives are developed and produced based on licensed technology (patents pending) from CleverX, LLC.*

How To Remove Your PIN

1. Unlock your drive.
2. Press and hold the KEY button until both the green and red indicators turn on.
3. Press the KEY button. Both indicators will flash in unison.
4. Press the KEY button again.

The green indicator will blink. Your drive will remain unlocked until another PIN has been set.

How to Recover from a Forgotten PIN

The following procedure will allow you to recover the use of your drive. Any data residing on the drive will be erased.

1. Simultaneously press and hold both KEY and 0/1 buttons.
2. Wait for the red and green lights to turn on.
3. Release both buttons.
4. The LEDs will turn off.

The combination has been cleared and the drive is unlocked. The drive is now functional but all internal data has been erased.

How to Set a Master PIN

A master PIN allows a corporate administrator to override the user PIN and unlock the drive; it should never be divulged to the user.

The master PIN also provides a means to recover operation of the drive. For example, employee A has set their user PIN and is no longer with the company. Entering the master PIN will clear the user PIN while retaining all internal data. The drive can now be configured by employee B.

The master PIN is clear on customer delivery.

1. Drive must be unlocked to set a master PIN
2. Press KEY and 8/9 simultaneously for 3 seconds
3. Both green and red indicators will illuminate to indicate buttons should be released.
4. Follow instructions on ***How to Set a PIN***

If the master PIN has been cleared, it can be set any time the drive is unlocked. Once set, the master PIN can only be changed if it was used to unlock the drive. If an attempt was made to set or change the

master PIN when the drive is unlocked with a user PIN, the red and green indicators will blink in an alternating fashion to indicate an error.

How to Unlock Using a Master PIN

Follow the instructions on ***How to Unlock Your DataLock Flash Drive***. Instead of entering the user PIN, enter the master PIN.

Opening the drive with the master PIN will cause the user PIN to be erased and the drive remains unlocked until a new user PIN is set.

How To Change Your Master PIN

1. Unlock your drive using the master PIN
2. The procedure for changing your master PIN is the same as that described in ***How to Change Your PIN***.

How To Remove Your Master PIN

1. Unlock your drive using the master PIN
2. The procedure for removing your master PIN is the same as that described in ***How to Remove Your PIN***.

How to Unlock With a Low Battery

1. Connect your drive to a USB port.
2. Enter your combination as you normally would.

How to Recharge the Internal Battery

Any time your DataLock Flash drive is connected to a USB port it is charging.

It takes about 1 hour to recharge to full capacity.

What Happens when Hacking is Detected

If 5 attempts were made to unlock the drive with an incorrect PIN, the red LED will blink rapidly for 2 minutes. Your drive is inoperable for this time.

You may try another PIN when the LED stops.