DataTraveler® Vault Privacy 3.0
DataLocker Managed Solution

User Manual

About This User Guide

This quick start guide is for Kingston's DataTraveler® Vault Privacy 3.0 – DataLocker Managed Secure USB device (*referred to simply as DTVP30DM from this point forward*) using the default system values and no customizations.

System Requirements

PC Platform

- Pentium III Processor or equivalent (or faster)
- 15MB free disk space
- USB 2.0/3.0
- Two available consecutive drive letters after the last physical drive

PC Operating System Support

- Windows 10
- Windows 8, 8.1 (non RT)
- Windows 7 (SP1)
- Windows Vista® (SP2)

Mac Platform

- 15MB free disk space
- USB 2.0/3.0

Operating System Support

- Mac OS X 10.9.x - 10.11.x

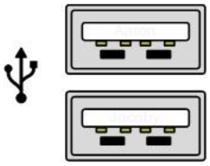


Figure 1.1 – USB 2.0/3.0 Ports, Type A

Figure 1.2 – DTVP30DM

Recommendations

To ensure there is ample power provided to the DTVP30DM device, insert it directly into a USB 2.0/3.0 port on your notebook or desktop, as seen in ***Figure 1.3***. Avoid connecting it to any peripheral device(s) that may feature a USB port, such as a keyboard or USB-powered hub, as seen in ***Figure 1.4***.

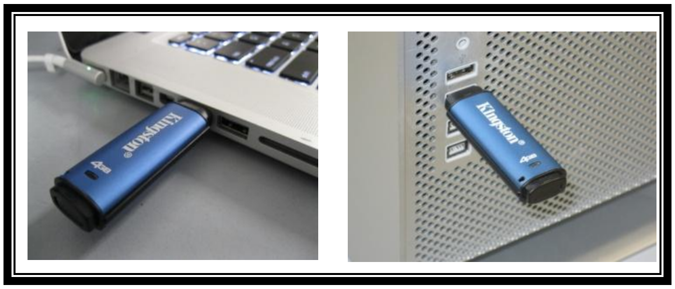


Figure 1.3 – Recommended Usage

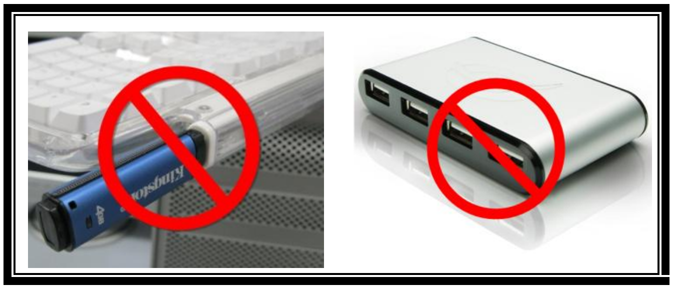
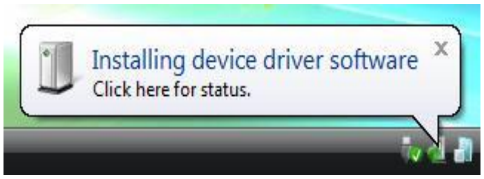


Figure 1.4 – Not Recommended

Setup (Windows Environment)

1. Insert the DTVP30DM into an available USB port on your notebook or desktop and wait for Windows to detect it.

   - Windows Vista/7/8/10 users will receive a device driver notification as seen in ***Figure 2.1***.

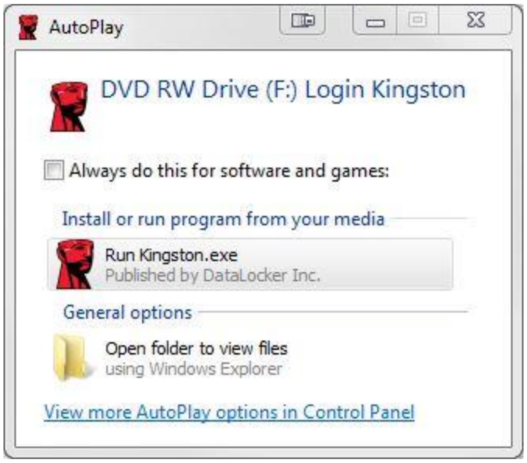


Installing device driver software
Click here for status.

Figure 2.1 – Device Driver Installation

Once the new hardware detection is complete, Windows will prompt you to begin the initialization process.

- Windows Vista/7/8/10 users will see an AutoPlay window similar to the one in ***Figure 2.2***.



AutoPlay
DVD RW Drive (F:) Login Kingston
□ Always do this for software and games:
Install or run program from your media
Run Kingston.exe
Published by DataLocker Inc.
General options
Open folder to view files
using Windows Explorer
View more AutoPlay options in Control Panel

Figure 2.2 – AutoPlay Window

2. Select the option '*Run Kingston.exe*'.

If Windows does not AutoPlay, you can browse to the CD-ROM partition (***Figure 2.3***) and manually execute the DTVP30DM program. This will also start the initialization process.

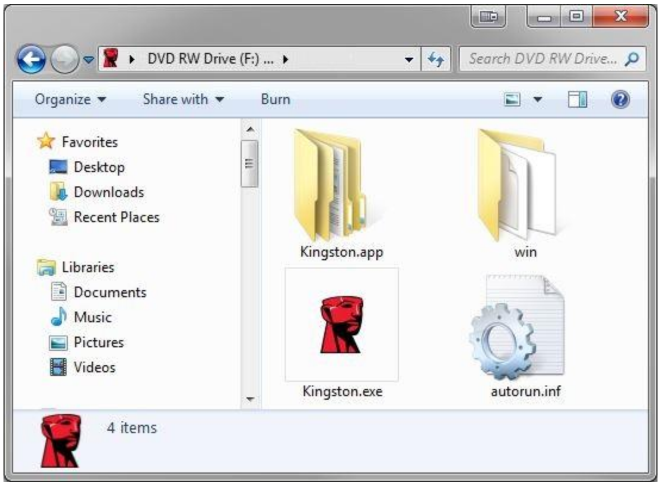


Figure 2.3 – DTVP30DM Contents

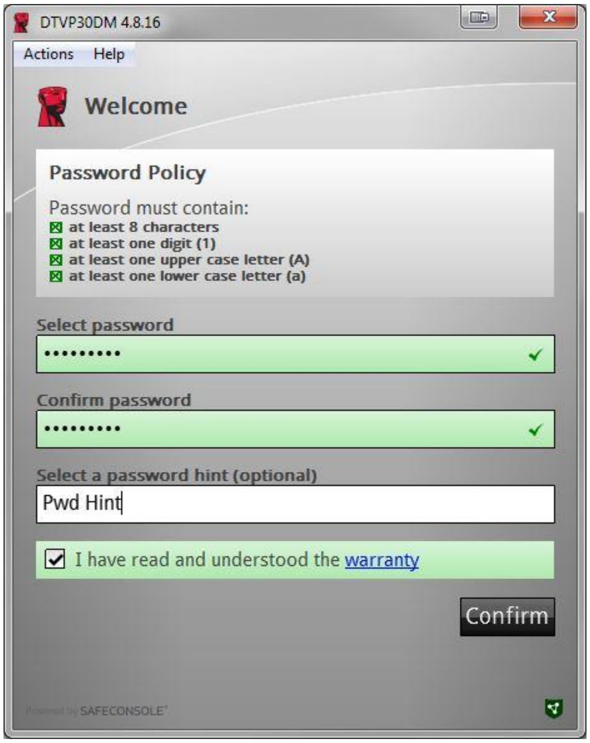
(*Note: Menu options in the AutoPlay window may vary depending on what programs are currently installed on your computer. AutoRun will start the initialization process automatically.*)

Device Initialization (Windows Environment)

DTVP30DM can be initialized one of two ways: Stand-alone or managed. Upon running Kingston.exe you will be prompted to create a user password.

1. Select a password. Non-managed and stand-alone drives will require a password with the following criteria (***Figure 3.1***):

Minimum of eight (8) characters, including 1 upper-case, 1 lower-case, & 1 digit



Welcome

Password Policy

Password must contain:
☒ at least 8 characters
☒ at least one digit (1)
☒ at least one upper case letter (A)
☒ at least one lower case letter (a)

Select password
••••••••• ✓

Confirm password
••••••••• ✓

Select a password hint (optional)
Pwd Hint

☑ I have read and understood the warranty

Figure 3.1 – Confirm Password

Note: Managed drives will require passwords that meet the criteria set forth in the policy of the DataLocker SafeConsole management server.

2. Once a password has been selected (and it meets the specified criteria), you must enter it a second time in the *'Confirm Password*' text box to ensure proper entry.

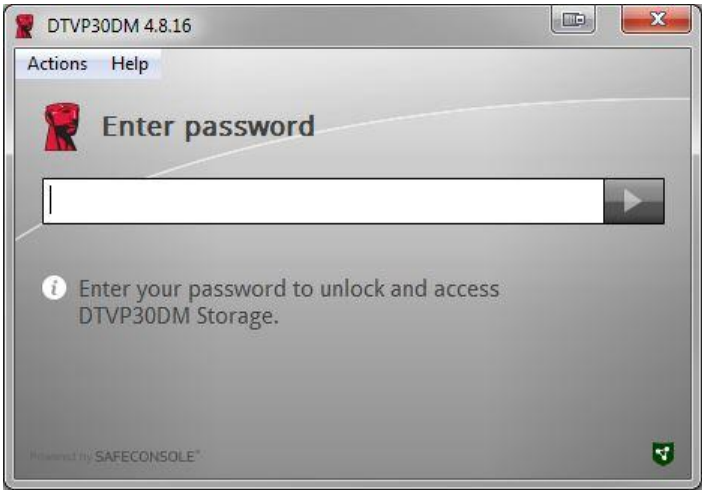
3. Click the checkbox to accept the warranty statement.

4. Click [***Confirm***] to complete initialization.

Device Usage (Windows Environment)

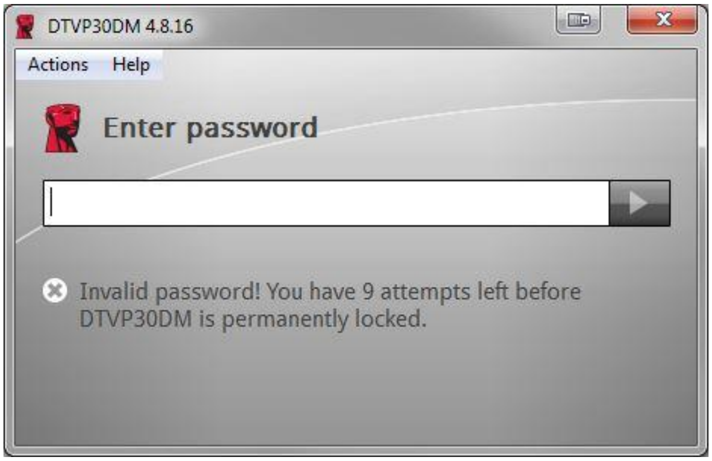
With each insertion of the DTVP30DM, you will be prompted to enter the password created during the initialization process ***(Figure 4.1)***. During the login process, if an invalid password is entered ***(Figure 4.2)***, you will be given another opportunity to enter the correct password; note that there is a built-in security feature that tracks the number of invalid login attempts and if this number reaches the pre-configured value of 10 (maximum number of invalid logins), the DTVP30DM will lock the user out and require a device reset. ***Figure 4.3* on next page**

(*Note: Prior to locking the device with 10 invalid password attempts, the login counter will reset with a successful login.)* **Continues on next page.**



Enter your password to unlock and access DTVP30DM Storage.

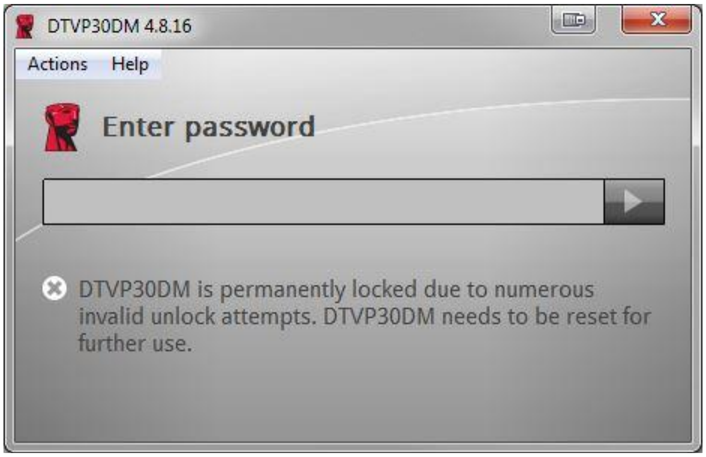
Figure 4.1 – Enter Password



Invalid password! You have 9 attempts left before DTVP30DM is permanently locked.

Figure 4.2 – Login Failure

Device Initialization (Windows Environment), Continued:



DTVP30DM is permanently locked due to numerous invalid unlock attempts. DTVP30DM needs to be reset for further use.

Figure 4.3 – MaxNoA Reached

Setup (Mac Environment)

Insert the DTVP30DM into an available USB port on your Mac notebook or desktop and wait for the operating system to detect it. If the 'Login' volume (***Figure 5.1***) does not appear on the desktop, open Finder and locate the *'Login*' volume (***Figure 5.2***) on the left side of the Finder window (listed under ***DEVICES***.) Highlight the volume and double-click the 'Kingston' application icon the 'Finder' window. (***Figure 5.2***) This will start the initialization process.

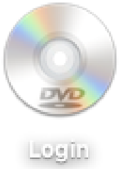


Figure 5.1 – DTVP30DM

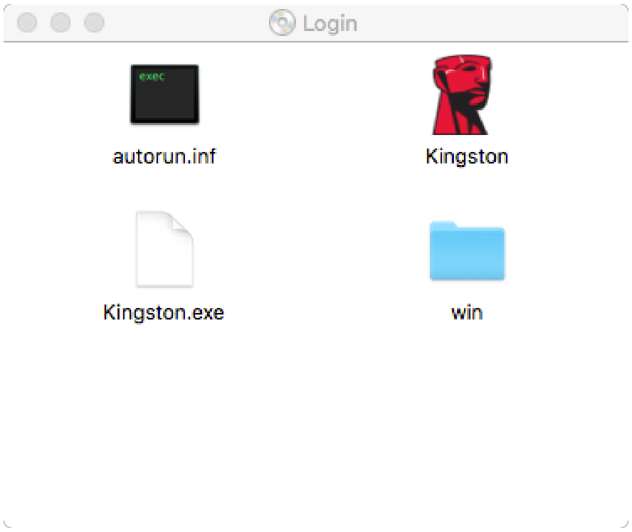


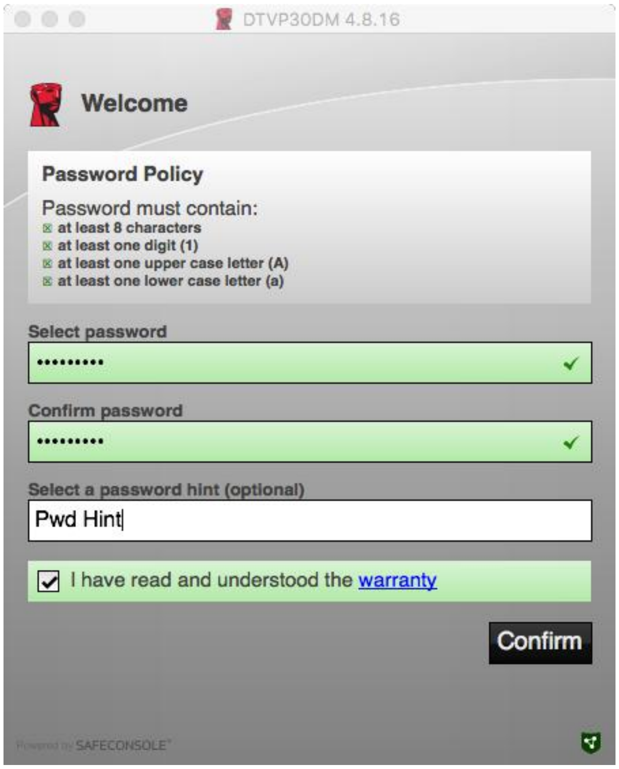
Figure 5.2 – Contents

Device Initialization (Mac Environment)

DTVP30DM can be initialized one of two ways: Stand-alone or managed. Upon running Kingston.app you will be prompted to create a user password.

1. Select a password. Non-managed and stand-alone drives will require a password with the following criteria (***Figure 6.1***):

Minimum of eight (8) characters, including 1 upper-case, 1 lower-case, & 1 digit



Welcome

Password Policy

Password must contain:
☒ at least 8 characters
☒ at least one digit (1)
☒ at least one upper case letter (A)
☒ at least one lower case letter (a)

Select password
••••••••• ✓

Confirm password
••••••••• ✓

Select a password hint (optional)
Pwd Hint

☑ I have read and understood the warranty

Figure 6.1 – Confirm Password

Note: Managed drives will require passwords that meet the criteria set forth in the policy of the DataLocker SafeConsole management server.

1. Once a password has been selected (and it meets the specified criteria), you must enter it a second time in the *'Confirm Password*' text box to ensure proper entry.

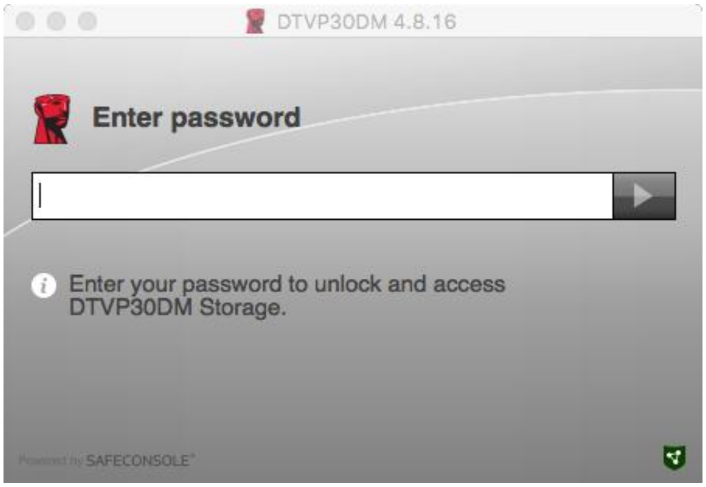
2. Click the checkbox to accept the warranty statement.

3. Click [***Confirm***] to complete initialization.

Device Usage (Mac Environment)

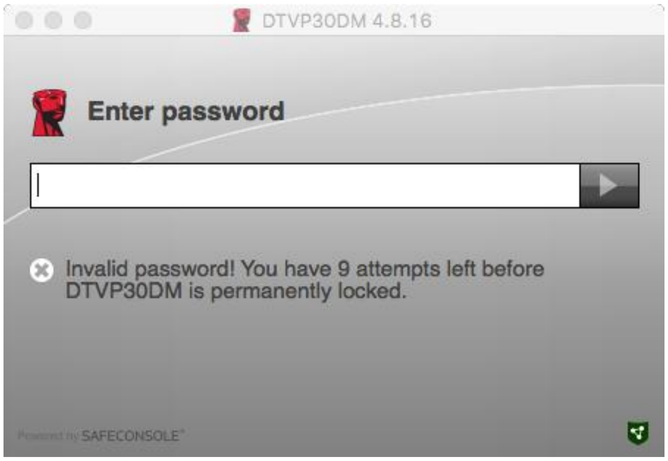
With each insertion of the DTVP30DM, you will be prompted to enter the password created during the initialization process ***(Figure 7.1)***. During the login process, if an invalid password is entered ***(Figure 7.2)***, you will be given another opportunity to enter the correct password; note that there is a built-in security feature that tracks the number of invalid login attempts and if this number reaches the pre-configured value of 10 (maximum number of invalid logins), the DTVP30DM will lock the user out and require a device reset. ***Figure 7.3*** **on next page**

(*Note: Prior to locking the device with 10 invalid password attempts, the login counter will reset with a successful login.)* **Continues on next page.**



Enter your password to unlock and access DTVP30DM Storage.

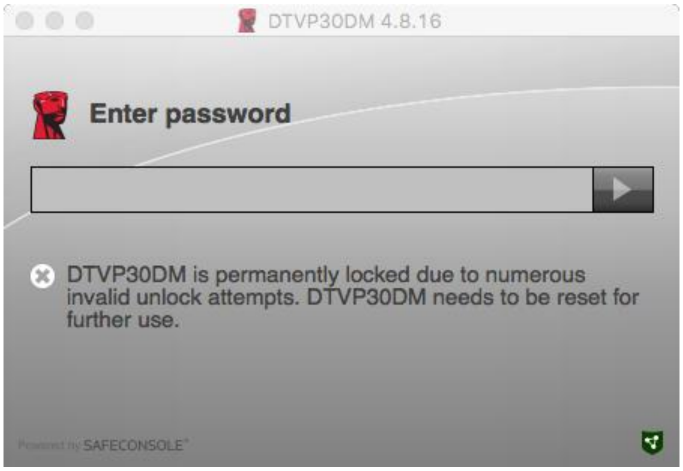
Figure 7.1 – Enter Password



Invalid password! You have 9 attempts left before DTVP30DM is permanently locked.

Figure 7.2 – Login Failure

Device Usage (Mac Environment), Continued:



DTVP30DM is permanently locked due to numerous invalid unlock attempts. DTVP30DM needs to be reset for further use.

Figure 7.3 – MaxNoA Reached