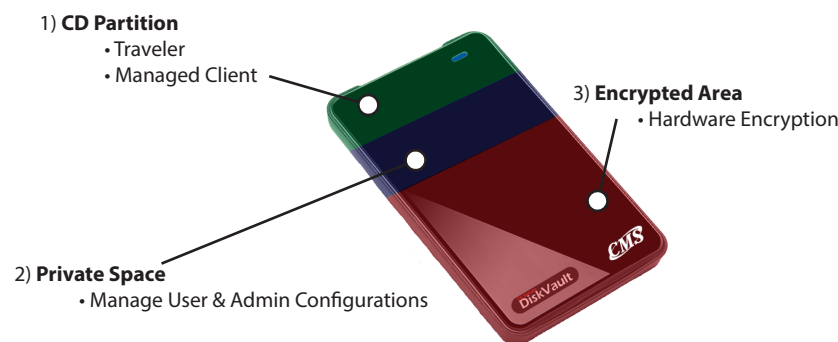




The CE Secure DiskVault USB 3.0 Hard Drives are secure Opal compliant USB external devices that can function in a managed or unmanaged environment. The drives are divided into 3 main areas:



- 1) **CD Partition** - Is a "read" only partition that stores the client software which allows user interaction with the device as well as connectivity to the management system.
- 2) **Private Space** - Small "hidden" area of LBA's used to manage User and Admin configurations.
- 3) **Encrypted Space** - Encrypted area of the drive for User data.

How do they Work?

When the device is initially plugged into an End point USB port, the software on the CD Partition determines if it is in a managed environment.

Managed Environment Setup

In a managed environment the management console would, via a CMS Products Traveler DLL, setup the removable device with Administrator and User passwords and control access and use within the managed environment. Any device under active management would automatically control Administrator functions of the device.

Non-Managed Environment Setup

If the software determines that there is no active management present upon initial plug in the CMS Products Traveler will proceed to setup the device for a single User. This includes the ability to add an Administrative password and Administrative functions.

How does the Traveler work in a Managed Environment?

Once CE Secure Vault drive has been setup in a managed environment, the Traveler software could be enabled for off network use. If the Traveler is enabled it will only run if it does not encounter the management system and it's functionality is limited to Unlock, Lock, and Change User password. A Reset could also be automatically initiated for unknown environments.