

VAULT 2 GETTING STARTED GUIDE

Please visit codexdigital.com/support/user-guides to download the full Vault 2 Administrator Guide



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VAULT 2 Main Menu

Select the blue Codex ring at the bottom of the screen to bring up the VAULT 2 Main Menu (the blue Codex ring is available from any of the main screens of the user interface) The VAULT 2 Main Menu provides access to the following:

- Task Scheduler** – run the project workflow processes
- Library** – view thumbnails of loaded shots and edit metadata
- Storage** – view details of the loaded media
- Work Package Templates** – for setting up the project workflow processes
- Settings** – for setting up users
- Lock VAULT** – prevent unauthorised people from using the VAULT
- Log Out** – as above, but also to allow a different user to log in
- Power Down VAULT** – initiate the shutdown process. Alternatively, press the Power Button on the side of the VAULT to bring up the option to power down the system. The system cannot be powered down whilst there are active Tasks.

Loading and unloading Media

Following the correct procedures for loading and unloading media is very important. Failure to do so may result in damage to the media and/or compromise data integrity. Do not unload media when it is being read or written.

Codex Capture/Transfer Drive

Loading – gently insert the Capture/Transfer Drive fully into one of the Codex ports. The loading process will begin, and during this time the LED on the Capture/Transfer Drive will flash blue. When the Capture/Transfer Drive has loaded the LED will flash green. **Reading/Writing** – the LED will be solid green when reading/writing. **Unloading** – Go to the Storage screen and press to select the media in the relevant Capture/Transfer Drive port (Codex ports 1-2). Then press the Eject button on the screen to begin the unloading process. During this time the LED on the Capture/Transfer Drive will flash blue. When the Capture/Transfer Drive has unloaded the LED will turn solid blue. Now pull the Capture/Transfer Drive to remove it from the port.

REDMAG 1.8"

Loading – gently insert the REDMAG fully into one of the RED ports. The loading process will begin, and during this time the LED next to the port will flash blue. When the REDMAG has loaded the LED will flash green. **Reading/Writing** – the LED will be solid green when reading/writing. **Unloading** – go to the Storage screen of the Vault User Interface, select the REDMAG, and press Eject. While the REDMAG is unloading the LED next to the port will flash blue. When it becomes constantly blue the unloading process has completed. Now pull the REDMAG to remove it from the port.

SxS cards

Loading – push the SxS card into one of the two SxS card slots until there is a small click. It will load automatically and a green light will be shown next to the slot to indicate it is loaded. **Unloading** – push the SxS card into the slot to trigger the spring release.

SR Memory cards

Loading – open one of the doors on the SR module and push the SR Memory card into the drive. The loading process will begin, and during this time the lights next to the card slot will flash blue. When the SR Memory card has loaded the lights will be constant blue. **Reading/Writing** – the lights next to the SR Memory card will flash green when reading/writing. **Unloading** – press the Unlock button next to the card slot, then pull the SR Memory card to remove it from the drive. Do not push the Unlock button while the card is reading/writing.

AXSM Memory cards

Loading – gently insert the AXSM memory card fully into one of the AXSM ports. The loading process will begin, and when the AXSM memory card has loaded the LED will become solid green. **Reading/Writing** – the LED will be solid red when reading/writing. **Unloading** – go to the Storage screen of the Vault User Interface, select the AXSM memory card, and press Eject. Now pull the AXSM memory card to remove it from the port.



Model shown: Vault 2 Archive, as example. Visit the Codex website for the complete Vault range.

VAULT 2 Modules

There are various modules that can be used to build a VAULT 2 system. These are:

Process module – allows loading of various media such as Codex Capture Drives and Transfer Drives, SxS cards, and REDMAG cards. It also includes a removable foot base that fits to the bottom of any VAULT 2 system. Loaded media can be cloned, archived, and used to generate files. The Process module can function alone, whilst the other modules can only be used in conjunction with the Process module. **IMPORTANT** – only disconnect and reconnect the modules of the VAULT 2 when the system is not powered.

Storage module – contains additional RAID storage that is used as intermediate storage for data prior to archiving and/or file generation.

Archive module – contains two LTO-5 drives that can be used to make backups.

Power

The VAULT 2 requires an input voltage of between 20V and 34V. The power required will vary depending on the modules being used. The maximum required is 500W. Codex manufactures a dedicated power supply for the VAULT. Please see the guide to VAULT Power Supplies for further details.

Starting up

With a power source connected press the Power Button on the side of the VAULT. The VAULT takes around 1 minute to start up.

Safety Warnings

- > Please observe any warnings and follow all instructions.
- > Do not use this equipment near water and clean only with a dry cloth.
- > Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- > Do not install near any heat sources such as radiators, heat registers, stoves, or other equipment (including amplifiers) that produce heat.
- > Do not expose to excessive vibration, or drop this product.
- > Do not defeat the safety purpose of the polarised or grounding-type plug. A polarised plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade, or the third prong, is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- > Protect the power cord from being walked on or pinched, particularly at plug ends, convenience receptacles, and the point where they exit from the equipment.
- > Only use attachments/accessories specified by the manufacturer.
- > Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the equipment.
- > Unplug this equipment during lightning storms or when not in operation for long periods of time.
- > Refer all servicing to qualified service personnel. Servicing is required when the equipment has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the equipment, has been exposed to rain or moisture, does not operate normally, or has been dropped.
- > To reduce the risk of fire or electric shock, do not expose equipment to rain or moisture.
- > To avoid electrical shock, do not attempt to open this equipment. Refer servicing to qualified personnel only.

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Support and Servicing

For assistance with your Vault 2 please contact support@codexdigital.com For servicing please contact service@codexdigital.com

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VAULT 2
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MEET VAULT 2

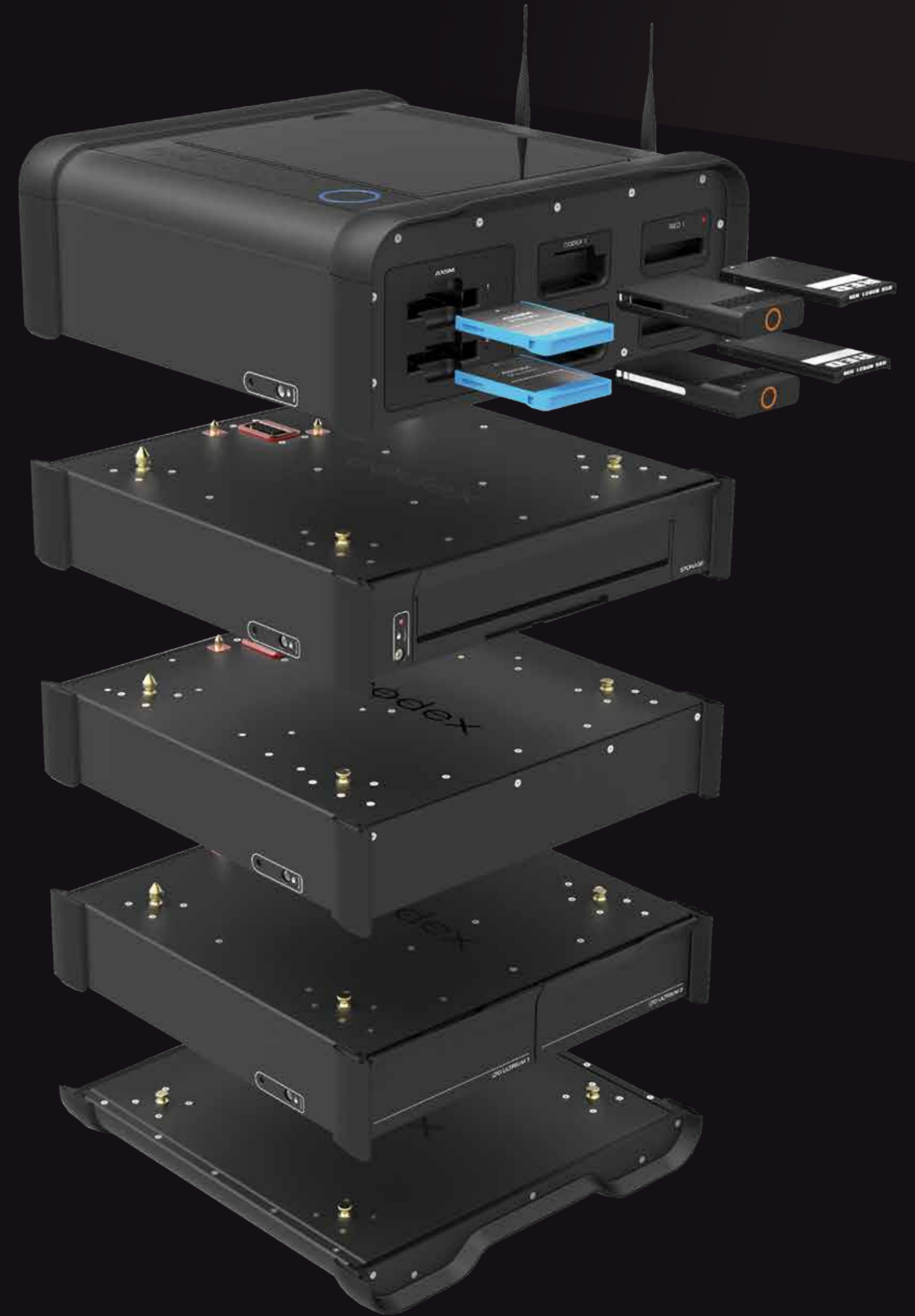
PROCESS

REMOVABLE STORAGE

REVIEW

ARCHIVE

BASE



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