



VAULT S GETTING STARTED GUIDE

Please contact support@codexdigital.com to get access to the full **Vault S Administrator Guide**

PROCESS

STORAGE

ARCHIVE

BASE



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.

Onboard Datapack

Loading – gently insert the Datapack fully into the port. The loading process will begin, and during this time the LED on the Datapack will flash orange. When the Datapack has loaded the LED will flash green.

Reading/Writing – the LED will be solid green when reading/writing.

Unloading – gently pull the lever to the right of the Datapack by approximately 1cm (1/2”) to begin the unloading process. During this time the LED on the Datapack will flash red. When the Datapack has unloaded the LED will turn solid red.

Now pull the lever fully to eject the Datapack from the port.

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 – press the eject button on the end of the Capture/Transfer Drive to begin the unloading process. During this time the LED 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.

VAULT Main Menu

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

The VAULT Main Menu provides access to the following:

Administrator Tools – for setting up users

Work Package Templates – for setting up the project workflow processes

Task Scheduler – to run the project workflow processes

Library – to view thumbnails of loaded shots and edit metadata

Storage – to view details of the loaded media

Lock VAULT – to prevent unauthorised people from using the VAULT

Log Out – as above, but also to allow a different user to log in

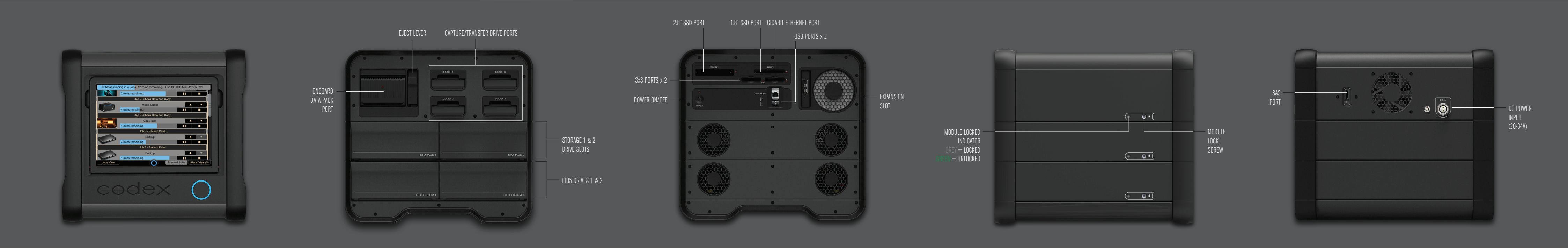
Power Down VAULT – to initiate the shutdown process. Alternatively, press the Power Button on the side of the VAULT which will bring up the option to power down the system.

The system cannot be powered down whilst there are active Tasks.

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VAULT Modules

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

Process module – this allows loading of various media such as Codex Datapacks, Capture Drives and Transfer Drives; and SxS cards. It also includes a removable base that goes at the bottom of any VAULT 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 when the system is not powered.

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

Archive module – this contains two LTO5 drives that can be used to make backups.

Power

The VAULT 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.

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.

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 are 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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