

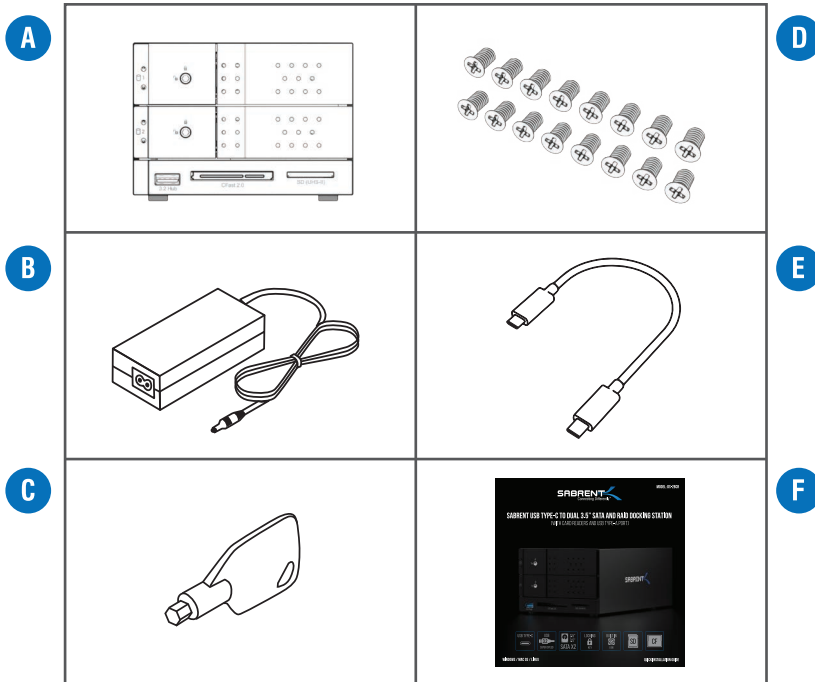
FEATURES

- Use your SSD or mechanical disks in single mode or in a RAID array.
 - Solid and durable metal construction with two removable HD trays.
 - Compatible with 2.5" and 3.5" SATA III disks (back-compatible with SATA I and II).
 - Locking key included to prevent the accidental removal of the HD trays during operation.
 - Fast and reliable USB Type-C interface with a transfer speed of up to 1000 MB/s.
 - Built-in cooling fan for temperature control and to extend the lifespan of the disks.
 - Supports RAID 0, 1, JBOD (sequential), and single mode.
 - Convenient front USB 3 Type-A expansion port.
 - Read and write CFast 2.0 cards with a speed of up to 550 MB/s.
 - Read and write SD UHS-II cards with a speed of up to 270 MB/s.
- * Disks and memory cards are NOT included.

SYSTEM REQUIREMENTS

- Windows / Mac / Linux

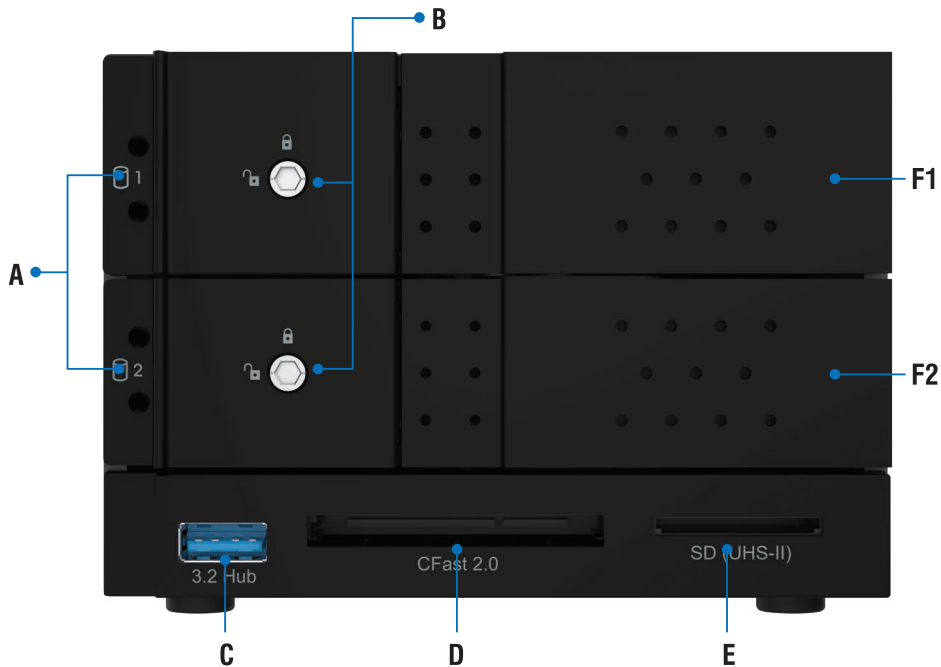
PACKAGE CONTENTS



- A.** Sabrent SATA-RAID HDD Docking Station with card readers.
- B.** 110~240V AC to 12V DC 4 AMP power adaptor.
- C.** HDD tray locking key.

- D.** Mounting screws for 3.5" and 2.5" disks.
- E.** USB Type-C cable.
- F.** Quick user guide.

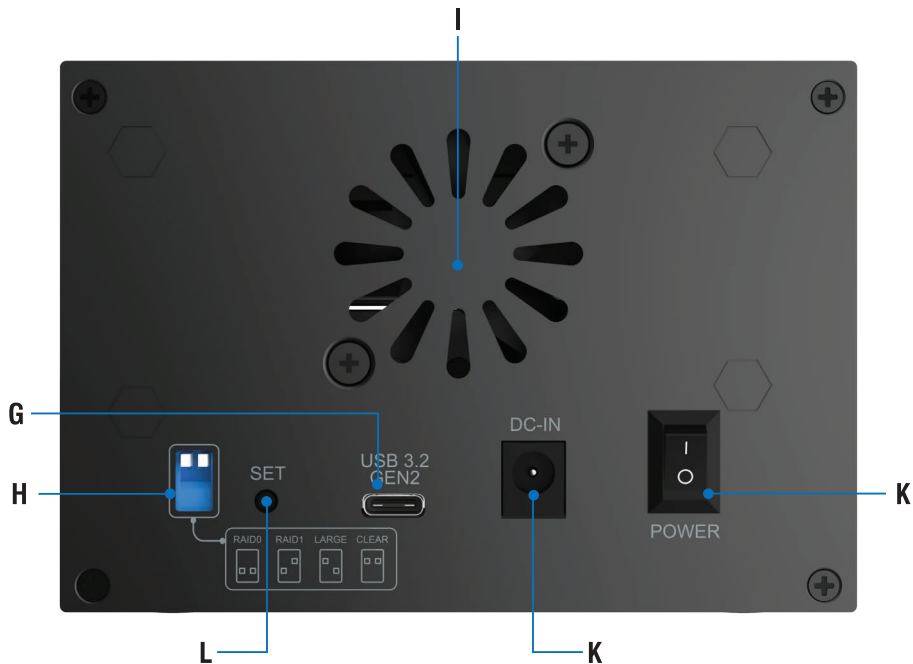
FRONT PANEL DETAIL



- A.** Status LED
- B.** Door Lock
- C.** USB 3.2 Port

- D.** CFast 2.0 Port
- E.** SD Port
- F.** Hard Drive Slot

BACK PANEL DETAIL



G. USB Type-C 3.2 Generation 2 port –
Connect to computer.

H. RAID mode switch.

I. Cooling fan.

J. 12V DC power input jack.

K. Main power switch.

L. SET button.

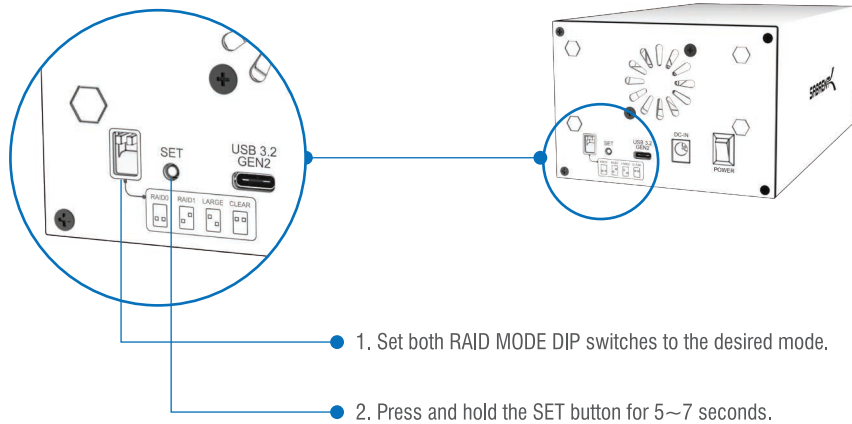
POWER REQUIREMENT

This docking station will not work without its AC-DC adaptor. In addition, the unit will only work when the power switch in the back of the unit is in the ON position.

A NOTE ON FILE SYSTEMS AND FORMATTING YOUR DISK

If you want to be able to read and write data to your disk with both Apple Mac and Microsoft Windows operating systems, it is recommended that you format your disk using the exFAT file system.

HOW TO CHANGE RAID MODES









Changing RAID modes will delete all data and require re-formatting of the disks involved. Make sure to always back up your data.

If after changing the RAID mode, your disk is not accessible, you may have to initialize it and format it for the first time.

RAID MODE SETTINGS REFERENCE

RAID MODE	DIP SWITCHES
RAID 0	
RAID 1	
LARGE	
CLEAR	

RAID 0: It is a non-redundant data mapping technique that combines data evenly across all disks. In this mode, disks are used simultaneously, which increases performance dramatically. In this mode, disks will be viewed as one single unit.

The total capacity available for the single unit created will be equal to the smallest capacity of the disks being used. For example, if two different disks are being used in RAID 0, one 500GB and one 2TB disk, only 500GB will be available in the virtual RAID unit.

NOTE: If any one of the disks in the RAID array fails, all data across all disks will be lost.

RAID 1: It consists of two disks storing duplicate copies of the same data. In this mode, the data is written to both disks simultaneously. There is no performance increase in this mode. However, in return it provides the most safety because the data is replicated to all disks.

LARGE / JBOD / SEQUENTIAL: It combines both hard disks into a single logical unit. Unlike striping, it writes data to the first disk until it reaches its full capacity. Once the first disk is full, it begins to write data to the second disk. This type of disk spanning does not increase the performance of the combined disks, nor does it provide any safety.

CLEAR: All disks will be recognized and behave as single, independent units.

DISK INSTALLATION

1



Slide the latching mechanism on the left hand side of the disk's tray to the left. This will release the handle and it will allow you to pull out the tray.

2



Place the disk inside the tray and secure it with the provided screws. The installation for 2.5" and 3.5" disks is different. Make sure you are using the correct set of screws and that you secure the disk to the correct location.

POWER REQUIREMENT

3



Once the disk is secured to the tray with the screws, insert it back into the docking station. Make sure you put disk #1 on top and disk #2 below.

LED INDICATORS

STATE	DISK #1 - LED	DISK #2 - LED
READY	SOLID BLUE	SOLID BLUE
READING / WRITING	BLINKING BLUE	BLINKING BLUE
ERROR OR NO DISK	SOLID RED	SOLID RED
DISK IN SLEEP MODE	LED IS OFF	LED IS OFF
RAID 1 REBUILDING	SLOW BLINKING-TWICE PER SECOND	SLOW BLINKING-TWICE PER SECOND



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