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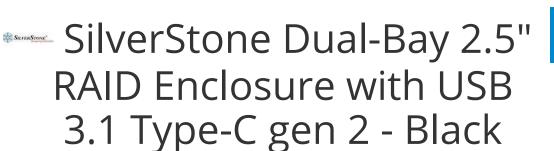www.performance-pcs.com
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SilverStone Dual-Bay 2.5" RAID Enclosure with USB 3.1 Type-C gen 2 - Black

$108.99

Product Images

Short Description

SilverStone DS223 is an external hard drive enclosure made to accommodate 2.5" drive at speeds up to 10Gb/s with its USB 3.1 Gen2 Type-C connector. A wide range of operating modes such as RAID 0, RAID 1, JBOD, and Non-RAID are supported to enable installed drives to be used for data security or extra performance. For enthusiasts or professionals requiring even greater performance, the DS223 is also equipped with UASP (USB Attached SCSI Protocol) so those with computers that support it can take their data transfer rate up another level. For those that need a simple and convenience way to save and manage big data, the DS223 is a great choice.

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Features

- USB 3.1 Gen2 Type-C connector with up to 10Gb/s super speed transfer rate

- Supports UASP (USB Attached SCSI Protocol) function for even faster performance

- Configurable RAID function (RAID 0, 1, JBOD, Non-RAID)

- Aluminum body with tool-free hard drive installation design

- Supports 2.5-inch SATA drives up to any capacity

- USB bus powered included, no adapter required

Specifications

Model No.	SST-DS223
Color	Black
Power requirement	USB BUS powered (Support up to 5V/3A)
Material	Aluminum body
Cooling system	30mm x 30mm low noise fan x 1
Operating system support	Microsoft Windows 7 (32bit/64bit)*, 8/8.1/10 (32bit/64bit)** or future release version. Mac OS 10.5*** or above
HDD size support	2.5" HDD/SSD (Support up to 12.5mm)
Enclosure interface	USB 3.1 Gen2 up to 10Gb/s (Compatible with USB 3.0 / 2.0 / 1.1)

LED indicator	Solid blue: Power on Blinking blue: Read / Write Solid red: Rebuilding Blinking red: HDD cannot be recognized
Chipset	ASM1352R A1, ASM1542
Driver interface support	SATA I / II / III
RAID mode support	RAID 0, RAID 1, JBOD, Non-RAID
Enclosure connector	USB 3.1 Type-C
Environment	Operating Temperature: 5°C ~ 35°C Operating Humidity: 20%RH ~ 80%RH Storage Temperature: -20°C ~ 50°C Storage Humidity: 20%RH ~ 80%RH
Net weight	500±20g
Dimension	80mm (W) x 60mm (H) x 140mm (D) 3.15" (W) x 2.36" (H) x 5.51" (D)

Remark

* If your OS version is Windows 7 or earlier, please install driver (available from SilverStone website) prior to using the DS223.
** Windows 8, 8.1, or 10 supports DS223 automatically so you do not need to install additional driver for it.
*** User should check for XHCI function in Mac OS, if computer system supports XHCI function then it can support DS223 automatically without additional driver installation.

Additional Information

Brand	SilverStone Technology
SKU	DS223
Weight	2.0000
Color	Black
Device Type	External SSD/HDD Enclosure
Bay Size	Dual 3.5"/2.5" Bay
Vendor SKU/EAN	844761013370