

# 1:1 Standalone Hard Drive Duplicator and Eraser for 2.5" / 3.5" SATA and SAS Drives

Product ID: SATSASDUPE11



This standalone drive duplicator and eraser supports both SATA and SAS drives, making it a great fit for enterprise storage and data center applications. Compatible with 2.5" and 3.5" drive form factors, it provides a versatile and cost-effective drive management solution.

## High-speed drive duplication

With the drive duplicator, you can clone SATA or SAS drives 1:1 at speeds of up to 13 GB per minute. It provides IT professionals and system administrators with a powerful tool to effectively manage drives for backend server infrastructure or drives distributed to organizational employees. It contributes to a more efficient workflow by enabling completion of duplication tasks without the use of a computer or software. You can quickly back up and archive data, duplicate data for disk imaging, or transfer content to additional drives for office professionals, medical staff, government personnel, or other employees.

The drive cloner/eraser provides four duplication modes including System and File, All Partitions, Sector-by-Sector (Whole Drive), and Percentage Copy.

## **Multiple erase modes - with real-time erase confirmation**

Erase SATA or SAS drives with ease, without a host computer. As a drive eraser, the SATSASDUPE11 can erase two drives simultaneously and gives you a choice of six erase modes including Quick Erase, Secure Erase, 1-Pass Overwrite, 3-Pass Overwrite (DoD), 3-Pass Erase and Compare, and 7-Pass Overwrite.

The multiple erasure modes give you the assurance that data can be securely erased when repurposing drives. This alleviates concerns over privacy-related issues when erasing sensitive data, important to many professional offices such as medical, legal and accounting firms.

The drive eraser also enables you to keep a record of completed erase jobs, with built-in erasure logging, for auditing purposes. It connects to an RS232 serial printer to print a record of the erase procedure and confirm that the erase has been successfully completed. The printed receipt clearly shows you the time and date of erase, as well as the erase mode used.

## **Designed for ease of use and portability**

The drive duplicator and eraser provides IT professionals with an easy-to-use solution in an office or server environment. It offers convenient menu navigation buttons and a built-in LCD display that clearly identifies the duplication or erase mode and task status. Since it is OS independent, no software or drivers are required.

Its standalone operation provides quick setup, without having to connect to a computer. You can easily transfer the device from room to room, to work on drives in different locations.

The SATSASDUPE11 is backed by a StarTech.com 2-year warranty and free lifetime technical support.

### Certifications, Reports and Compatibility



### Applications

- Enhances drive management in enterprise storage and data center applications
- Ideal for IT professionals and system administrators who need quick access to files to back up and archive data, duplicate data for disk imaging, or transfer content to additional drives
- Confidently erase sensitive or confidential information - ideal for companies and organizations with privacy-related issues, such as legal and medical information
- Securely erase data to repurpose SSDs or HDDs

### Features

- Duplicates and erases 2.5 in. and 3.5 in. SSDs/HDDs, both SATA and SAS drives
- Erase up to 2 drives with choice of 6 modes: Quick Erase, Secure Erase, 1-Pass Overwrite, 3-Pass Overwrite (DoD), 3-Pass Erase and Compare, and 7-Pass Overwrite
- Features four copying modes: System and File, All Partitions, Sector-by-Sector (Whole Drive), and Percentage Copy
- Supports a serial printer for erase logging and receipt printing for erase confirmation
- Supports high-speed drive duplication up to 13GB/min
- Supports SATA I/II/III (up to 6Gbps) and SAS I/II
- Menu navigation buttons and LCD display for ease of use

<b>Hardware</b>	Warranty	2 Years
	Chipset ID	Xilinx SPARTAN-6
	Compatible Drive Types (Type and Rate)	SAS & SATA
	Drive Size	2.5in & 3.5in
	Fan(s)	No
	Number of Drives	2
<b>Performance</b>	Duplication Modes	System and File
		All Partitions
		Sector by Sector (Whole Drive)
		Percentage Copy
	Erase Modes	Quick Erase
		Secure Erase
		1-Pass Overwrite
		3-Pass Erase and Compare
		3-Pass Overwrite
		7-Pass Overwrite
Port Multiplier	No	
<b>Connector(s)</b>	Drive Connectors	2 - SFF-8482 (29 pin, Data & Power, Internal SAS)
	Other Interface(s)	1 - DB 9-pin Serial Male
		1 - USB Type-A (9 pin) USB 3.0
<b>Indicators</b>	LED Indicators	2 - Power
		2 - Pass
		2 - Fail
<b>Power</b>	Center Tip Polarity	Positive
	Input Current	1.2A
	Input Voltage	110V-240V AC
	Output Current	7A
	Output Voltage	12 DC
	Plug Type	N
	Power Source	AC Adapter Included
<b>Environmental</b>	Humidity	20% ~ 80%

	Operating Temperature	5°C to 45°C (41°F to 113°F)
	Storage Temperature	-20°C to 85°C (-4°F to 185°F)
<b>Physical Characteristics</b>	Color	Black
	Enclosure Type	Steel
	Product Height	1.4 in [35 mm]
	Product Length	7.6 in [194 mm]
	Product Weight	1.5 lb [0.7 kg]
	Product Width	3.5 in [90 mm]
<b>Packaging Information</b>	Shipping (Package) Weight	56.5 oz [1600 g]
<b>What's in the Box</b>	Included in Package	1 - SATA/SAS duplicator and eraser
		1 - universal power adapter (NA/JP, UK, EU, ANZ)
		2 - drive-connector cables
		2 - drive pads
		1 - quick-start guide

Product appearance and specifications are subject to change without notice.