

4 Bay USB 3.0 eSATA to SATA Standalone 1:3 Hard Drive Duplicator Dock

StarTech ID: SATDOCK4U3RE



The SATDOCK4U3RE USB 3.0 and eSATA 1-to-3 Hard Drive Duplicator docking station enables you to duplicate/clone a single SATA hard drive to up to three other SATA drives simultaneously, as a standalone device. The duplicator can also function as a regular 4-bay hard drive docking station, by connecting to a host computer system.

Able to perform 1:3 sector duplication, including HPA, from a single SATA drive onto three others simultaneously (at a rate of up to 72 MBps), the duplicator/docking station can save you time and effort. As an external HDD dock, it can be connected to your host computer through USB 3.0 or eSATA, providing data transfer speeds up to 5 Gbps or 3Gbps respectively, from the hard drives to your computer system.

Features Quick and Secure Erase functions and support for IDE hard drives using the included [SATA to IDE hard drive adapter](#) (SAT2IDEADP).

Applications and Solutions

- Creating multiple exact replicas of a source drive onto a new drive for large deployment of identical computer systems
- SMB, OEM, System Integrators, IT and service technicians requiring quick access to bare external hard drive contents, or the ability to clone data for data / disk recovery.
- Law enforcement and forensic technicians who need one or more exact copies of the original hard drive for testing or investigation

Features

- Integrated LCD display for duplication progress and options menu
- High speed eSATA host interface with supported data transfer rates up to 3 Gbps
- SuperSpeed USB 3.0 compliant host interface with supported data transfer rates of up to 5 Gbps
- Sector-by-Sector drive duplication, including the HPA
- Supports 2.5in or 3.5in form factor hard drives (HDD) or solid state drives (SSD)
- Compatible with SATA (1.5/3.0/6.0 Gbps) drives
- Includes a SATA to IDE drive adapter
- Built-in quick drive erase and Secure Erase functions
- Patented hard drive eject push-buttons for each drive
- Independent power buttons for each hard drive
- Extra, easy-access spacing between each drive
- Four large, stable, non-slip table-top feet
- Dual 60mm cooling fans mounted below the drives with variable speed controls (including OFF)

Technical Specifications

- Warranty: 2 Years
- Drive Size: 2.5in / 3.5in
- Number of Drives: 4
- Chipset ID: JMicron JMB394 + JMS539
- Max Drive Capacity: Tested up to 3.0 TB
- Product Height: 3.27 in [83 mm]
- Humidity: 8%~90% RH
- Insertion Rating: 15,000 cycles per bay
- LED Indicators: Drive Power/Activity
- Product Length: 6.69 in [170 mm]
- Operating Temperature: 5°C to 80°C (41°F to 176°F)
- OS Compatibility: Windows 2000/ XP(32/64-bit)/ Server 2003(32/64-bit)/ Vista(32/64-bit)/ 7(32/64-bit)/ Server 2008 R2, Mac OS X, and Linux
- Output Current: 6500mA
- Carton Quantity: 4
- Storage Temperature: -40°C to 70°C (-40°F to 158°F)
- Shipping (Package) Weight: 4.77 lb [2.16 kg]
- Product Weight: 2.46 lb [1.11 kg]
- Product Width: 11.42 in [290 mm]
- **Note:** If used with the Apple Mac OS operating system, this device will function in USB 2.0 mode only as USB 3.0 is not currently supported by Apple. eSATA is fully compatible.

